

COSMETIC CHANGES ROUND #1

1. College of Arts and Humanities – Department of Communications and Media Studies
 - a. Change the title for **JOUR 6053: Media and Society**, TO: Media Effects.
2. College of Arts and Humanities – Department of History and Political Science
 - a. Add the POLS cross-listing to **HIST 4183: American Legal History**; and
 - b. Change the title for **HIST 6003: Historic Methods**, to Introduction to Graduate Study of History, and modify the course description, FROM: General methods of, and approaches to, historical research and writing, including theories, current approaches, problems, and debates. Students will become familiar with basic tools of historical research and professional discipline. Course requires the individual production of a substantial research paper based upon disciplined inquiry and the exploration and analysis of primary and secondary sources; TO: General methods of and approaches to historical research and writing, including an introduction to historiography. Students will become familiar with basic tools of historical research and professional discipline. Course requires the individual production of a substantial research paper based upon disciplined inquiry and the exploration and analysis of primary and secondary sources.
3. College of Business and Economic Development – Department of Agriculture and Tourism
 - a. Modify the Prerequisites for **AGBU 4023: Agricultural Finance**, FROM: Prerequisites: AGBU 2063 Principles of Agricultural Macroeconomics, or ECON 2003 Principles of Economics I, and AGBU 2073 Principles of Agricultural Microeconomics, or ECON 2013 Principles of Economics II, and ACCT 2003: Principles of Accounting I; TO: Prerequisites: AGBU 2063 Principles of Agricultural Macroeconomics, or ECON 2003 Principles of Economics I, and AGBU 2073 Principles of Agricultural Microeconomics, or ECON 2013 Principles of Economics II, and ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I;
 - b. Modify the Prerequisites for **HA 3173: Hospitality Managerial Accounting**, FROM: Prerequisite: ACCT 2003: Principles of Accounting I, TO: Prerequisite: ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I; and
 - c. Modify the Prerequisites for **HA 4073: Hospitality Financial Analysis**, FROM: Prerequisites: ACCT 2003: Principles of Accounting I, and HA 3173 Hospitality Managerial Accounting, TO: Prerequisite: ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I; and HA 3173 Hospitality Managerial Accounting.
4. College of Business and Economic Development – School of Business

- a. Modify the Prerequisite for **ACCT 2013: Principles of Accounting II**, FROM: Prerequisite: A "C" or better in ACCT 2003: Accounting Principles I, TO: Prerequisite: A "C" or better in ACCT 2003: Accounting Principles I, or ACCT 2004: Accounting Principles I, and BUAD 2003: Business Information Systems, or COMS 2003: Microcomputer Applications;
- b. Modify the Prerequisites for **ACCT 2033: Accounting for Non-Business Majors**, FROM: Prerequisites: Sophomore standing; "C" or better in MATH 1113: College Algebra, (or MATH 1203: Plane Trigonometry, MATH 1914: Precalculus, MATH 2223: Quantitative Business Analysis, MATH 2243: Calculus for Business and Economics, MATH 2914: Calculus I) and BUAD 2003: Business Information Systems, or COMS 2003: Microcomputer Applications; TO: Prerequisites: Sophomore standing; "C" or better in MATH 1113: College Algebra, (or MATH 1203: Plane Trigonometry, MATH 1914: Precalculus, MATH 2223: Quantitative Business Analysis, MATH 2243: Calculus for Business and Economics, MATH 2914: Calculus I); and change the title TO: Fundamental Accounting Concepts;
- c. Modify the Prerequisites for **BDA 3013: Business Spreadsheet Modeling**, FROM: Prerequisites: BDA 2003: Business Problem Solving, (PSY 2053: Statistics for the Behavioral Sciences, or SOC 2053: Statistics for the Behavioral Sciences, or STAT 2163: Introduction to Statistical Methods with a C or better), and MATH 2223: Quantitative Business Analysis, or permission of instructor; TO: Prerequisites: BDA 2003: Business Problem Solving, and MATH 2223: Quantitative Business Analysis, or permission of instructor;
- d. Modify the course description for **BDA 4031: BDA Internship**, FROM: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper; TO: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper;
- e. Modify the course description for **BDA 4032: BDA Internship**, FROM: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper; TO: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business

establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper;

- f. Modify the course description for **BDA 4033: BDA Internship**, FROM: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper; TO: A supervised, practical experience providing undergraduate BDA majors with a hands-on professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper;
- g. Modify the Prerequisites for **BLAW 4073: Special Topics in Law**, FROM: Prerequisites: BLAW 2033: Legal Environment of Business. Additional prerequisites for 3000 and 4000 level courses are listed in the College of Business section of this catalog; TO: Prerequisites: BLAW 2033: Legal Environment of Business;
- h. Modify the Note for **BUAD 3123: Management**, FROM: Note: College of Business students cannot take this course for credit; TO: Note: School of Business students, except Health Information Management students, cannot take this course for credit;
- i. Change the title for **BUAD 4000: College of Business College Distinction Activity**, TO: School of Business College Distinction Activity; modify the Prerequisite, FROM: Prerequisite: Acceptance into the College of Business College Distinction program; TO: Prerequisite: Acceptance into the School of Business College Distinction program; and modify the course description, FROM: This course is required for all students accepted into the College of Business College of Distinction; TO: This course is required for all students accepted into the School of Business College of Distinction;
- j. Change the title for **ECON 2003: Principles of Economics I**, TO: Principles of Macroeconomics;
- k. Change the title for **ECON 2013: Principles of Economics II**, TO: Principles of Microeconomics;
- l. Modify the course description for **FIN 4053: Internship I in Economics/Finance**, FROM: A supervised, practical experience providing undergraduate ECON/FIN majors with a hands-on, professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the

period of the internship. Students will be required to make a classroom presentation, maintain an internship log, and prepare a final term paper; TO: A supervised, practical experience providing undergraduate ECON/FIN majors with a hands-on, professional experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make a classroom presentation, maintain an internship log, and prepare a final term paper;

- m. Modify the Prerequisite for **MGMT 3123: Business Ethics**, FROM: Prerequisite: BLAW 2033: Legal Environment of Business; TO: Prerequisites: BLAW 2033: Legal Environment of Business, and MGMT 3003: Principles of Management;
- n. Modify the course description for **MGMT 4033: Internship I in Management**, FROM: A supervised, practical experience providing undergraduate MGMA majors with a hands-on professional management/ marketing experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper; TO: A supervised, practical experience providing undergraduate MGMA majors with a hands-on professional management/ marketing experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper;
- o. Modify the course description for **MGMT 4043: Internship II in Management**, FROM: To be taken after completion of Internship I. A supervised, practical experience providing undergraduate MGMA majors with a hands-on professional management/marketing experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A College of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper; TO: To be taken after completion of Internship I. A supervised, practical experience providing undergraduate MGMA majors with a hands-on professional management/marketing experience in a position relating to an area of career interest. The student will work in a local cooperating business establishment under the supervision of a member of management of that firm. A School of Business faculty member will observe and consult with the students and the management of the cooperating firm periodically during the period of the internship. Students will be required to make oral reports in the classroom, maintain an internship log, and prepare a final term paper;

- p. Change the title for **MGMT 4080: College of Business College of Distinction Enhanced Capstone**, TO: School of Business College of Distinction Enhanced Capstone; modify the Prerequisite: FROM: Prerequisite: Acceptance into the College of Business College of Distinction program; TO: Prerequisite: Acceptance into the School of Business College of Distinction program; and modify the course description, FROM: This course is required for all students accepted into the College of Business College Distinction program as a marker for student participation in approved College of Business College of Distinction activities; TO: This course is required for all students accepted into the School of Business College Distinction program as a marker for student participation in approved School of Business College of Distinction activities;
- q. Modify the **Curriculum in Finance**, as follows: Change matrix entry in Junior year for College of Business Elective (3000- 4000) to School of Business Elective (3000-4000); and add the footnote: Excludes HIM and AHS courses;
- r. Modify the **Curriculum in Business Management**, as follows: Change matrix entry in Senior fall and Senior spring for College of Business Elective (3000- 4000) to School of Business Elective (3000-4000); and add an additional footnote: Excludes HIM and AHS courses;
- s. Modify the **Minor in Accounting**, as follows: Change to introductory section FROM: The minor in Accounting is available to students who wish to add to their knowledge of accounting. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business may be counted toward completion of degree requirements; TO: The minor in Accounting is available to students who wish to add to their knowledge of accounting. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements;
- t. Modify the **Minor in Business Administration**, as follows: Change to introductory section FROM: The minor in Business Administration is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to College of Business and Economic Development majors. Please note that for non-business majors, no more than 30 hours of courses offered by the College of Business and Economic Development may be counted toward completion of degree requirements; TO: The minor in Business Administration is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to School of Business majors, excluding Health Information Management majors. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements; and
- u. Modify the **Minor in Business and Entrepreneurship**, as follows: Change to introductory section FROM: The minor in Business and Entrepreneurship is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to College of Business and Economic Development majors. Please note that for non-business majors, no more than 30 hours of courses offered by the College of Business and Economic Development may be counted toward completion of degree requirements; TO: The minor in Business and Entrepreneurship is available to students who wish to add to their knowledge of business for personal edification or for professional

purposes, but not open to School of Business majors, excluding Health Information Majors. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements.

5. College of Education and Health - Department of Emergency Management, Professional Studies, and Student Affairs Administration
 - a. Modify the Prerequisite for **EAM 2881: Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - b. Modify the Prerequisite for **EAM 2882: Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - c. Modify the Prerequisite for **EAM 2883: Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - d. Modify the Prerequisite for **EAM 2991: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - e. Modify the Prerequisite for **EAM 2992: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - f. Modify the Prerequisite for **EAM 2993: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - g. Modify the Prerequisite for **EAM 3003: Developing Emergency Management Skills**, FROM: Co-requisites or Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Co-requisite or Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - h. Modify the Prerequisite for **EAM 3013: Public Policy and Politics in Emergency Management**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - i. Modify the Prerequisite for **EAM 3023: Principles of Preparedness and Response Operations**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM

- 1013: Aim and Scope of Emergency Management, or consent of the department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head;
- j. Modify the Prerequisite for **EAM 3033: The Social Dimension of Disaster**, FROM: Co-requisites or Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Co-requisite or Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - k. Modify the Prerequisite for **EAM 3053: Introduction to Ethical and Legal Issues in Emergency Management**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of the department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head;
 - l. Modify the Prerequisite for **EAM 3063: Emergency Management Doctrine**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of the department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head; and Co-requisites or Prerequisites: EAM 3003: Developing Emergency Management Skills, or consent of the department head;
 - m. Modify the Prerequisite for **EAM 3143: The Economics of Disaster**, FROM: Co-requisites or Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Co-requisite or Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - n. Modify the Prerequisite for **EAM 4003: Principles of Disaster Relief and Recovery**, FROM: Co-requisites or Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Co-requisite or Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - o. Modify the Prerequisite for **EAM 4013: Mitigation and Continuity of Operations**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - p. Delete the Co-requisite or Prerequisites: EAM 1003: Living in the Hazardous Environment, or consent of department head, from **EAM 4053: Community Management of Hazardous Materials**;
 - q. Modify the Prerequisite for **EAM 4063: Leadership**, FROM: Co-requisites or Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency

- Management, or consent of department head; TO: Co-requisite or Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
- r. Modify the Prerequisite for **EAM 4881: Advanced Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - s. Modify the Prerequisite for **EAM 4882: Advanced Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - t. Modify the Prerequisite for **EAM 4883: Advanced Special Topics**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - u. Modify the Prerequisite for **EAM 4991: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - v. Modify the Prerequisite for **EAM 4992: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
 - w. Modify the Prerequisite for **EAM 4993: Special Problems**, FROM: Prerequisites: EAM 1003: Living in the Hazardous Environment, or EAM 1013: Aim and Scope of Emergency Management, or consent of department head; TO: Prerequisite: EAM 1013: Aim and Scope of Emergency Management, or consent of department head;
6. College of Science, Technology, Engineering, & Mathematics - Department of Engineering & Computing Sciences
- a. Change the grade mode for **ELEG 1011: Introduction to Electrical Engineering**, FROM: standard A-F TO: Pass or Fail;
 - b. Modify the Prerequisites for **ELEG 2103: Electric Circuits I**, FROM: Prerequisite: MATH 2914: Calculus I, and MATH 2924: Calculus II, with a grade of C or better in each; TO: Prerequisite: MATH 2924: Calculus II, with a grade of C or better;
 - c. Modify the Prerequisites for **ELEG 2113: Electric Circuits II**, FROM: Prerequisites: ELEG 2103: Electric Circuits I, and MATH 3243: Differential Equations I, or consent of instructor; TO: Prerequisites: ELEG 2103: Electric Circuits I, with a grade of C or better, and MATH 3243: Differential Equations I, or consent of instructor;
 - d. Modify the Prerequisites for **ELEG 2134: Digital Logic Design**, FROM: Prerequisite: ELEG 1011: Introduction to Electrical Engineering, or COMS 2104: Foundations of Computer Programming I; TO: Prerequisite: ELEG 1011: Introduction to Electrical Engineering, or COMS 1013: Programming I;

- e. Change the title for **ELEG/MCEG 3003: Engineering Modeling and Design**, TO: System Modeling and Analysis; and modify the Prerequisites FROM: Prerequisites: COMS 2104: Foundations of Computer Programming I, or MCEG 2203: Computational Methods of Engineering, and MATH 3243: Differential Equations I; TO: COMS 1013: Programming I, or MCEG 2203: Computational Methods of Engineering, and MATH 3243: Differential Equations I;
- f. Add the Prerequisite: MCEG/ELEG 4202: Engineering Design, to **ELEG 4191: Electrical Design Project I**;
- g. Modify the Prerequisites for **ELEG 4192: Electrical Design Project II**, FROM: Prerequisite: ELEG 4191: Electrical Design Project I, and MCEG/ELEG 4202: Engineering Design; TO: Prerequisite: ELEG 4191: Electrical Design Project I;
- h. Modify the Prerequisite for **ELEG 4202: Engineering Design**, FROM: Prerequisites: ELEG major, junior standing; TO: Prerequisite: ELEG 3103: Electronics I;
- i. Modify the Prerequisites for **ELEG 6143: Digital Image Processing**, FROM: Prerequisites: ELEG 3133: Microprocessor Systems Design, ELEG 4113: Digital Signal Processing, ELEG/MCEG 3003: Engineering Modeling and Design, and COMS 2104: Foundations of Computer Programming I, or permission of the instructor; TO: Prerequisites: ELEG 3133: Microprocessor Systems Design, ELEG 4113: Digital Signal Processing, and ELEG/MCEG 3003: Engineering Modeling and Design, or permission of the instructor;
- j. Modify the Prerequisites for **ELEG 6153: Statistical Signal Processing**, FROM: Prerequisites: ELEG 4113: Digital Signal Processing, ELEG/MCEG 3003: Engineering Modeling and Design, and COMS 2104: Foundations of Computer Programming I, or permission of the instructor; TO: Prerequisites: ELEG 4113: Digital Signal Processing, and ELEG/MCEG 3003: Engineering Modeling and Design, or permission of the instructor;
- k. Modify the Prerequisites for **ELEG 6303: Robotics**, FROM: Prerequisites: ELEG 3133: Microprocessor Systems Design, ELEG 4303: Control Systems, ELEG/MCEG 3003: Engineering Modeling and Design, and COMS 2104: Foundations of Computer Programming I, or permission of the instructor; TO: ELEG 3133: Microprocessor Systems Design, ELEG 4303: Control Systems, and ELEG/MCEG 3003: Engineering Modeling and Design, or permission of the instructor;
- l. Delete the Prerequisite: One year of programming in a high-level language, or a two-semester sequence of programming courses, from **INFT 5103: Software Development**; and modify the course description FROM: Techniques for specifying, designing, developing and testing medium-scale software; TO: An introduction to programming using a high-level language, such as C#, Java, or Python, with topics ranging from coding basics through advanced concepts. Students will experience designing, implementing, testing, and debugging large programs/medium-scale software;
- m. Modify the Prerequisite for **INFT 5203: Database Systems**, FROM: Prerequisite: INFT 5403: Introduction to Information Technology and Systems; TO Prerequisite: INFT 5103: Software Development, or two semesters of undergraduate programming; and modify the course description FROM: An in-depth study of creating databases in a personal productivity package, including relational database design, generation of customized interfaces, and importing/exporting data to other packages. Survey of applications of personal databases in education and industry; TO: An introduction to database systems where students will gain a

- thorough understanding of database software package development for microcomputer applications. Topics include how to design, implement, and access a personal database. Entity relationship diagrams are emphasized in design. The use of macros, data conversion operations, linking, and complex selection operations are used in implementation;
- n. Delete the Prerequisite: **INFT 5403: Introduction to Information Technology and Systems**, from **INFT 5303: Developing and Administering Web Sites**; and modify the course description FROM: The World Wide Web, Web browser, and web servers. Developing web pages. HTML and HTML editors. Characteristics of a good web site. Installing and configuring web browsers and web servers. Security, screening, and privacy issues; TO: An introduction to developing and administering websites. Topics include the world wide web, web browsers, and web servers. Students will develop web pages using HTML/CSS while also addressing security, screening, and privacy issues;
 - o. Change the title for **INFT 5700: Computer Networks Lab**, TO: Principles of Networking Lab; and change the title for **INFT 5703: Computer Networks**, TO: Principles of Networking; delete the Prerequisites: **INFT 5403: Introduction to Information Technology and Systems**, and **INFT 5413: Computer Systems and Architecture**; and modify the course description FROM: Study of the concepts involved in interconnecting computers. Introduction to network topologies, routing, protocols, and security. Survey of network operating systems; TO: An introduction to the concepts of computer data communication networks. Topics include an introduction to network topologies, routing, protocols, infrastructure, security, and troubleshooting tools;
 - p. Modify the Prerequisites for **INFT 6203: Database Development and Administration**, FROM: Prerequisites: **INFT 5103: Software Development**, and **INFT 5203: Database Systems**; TO: Prerequisites: **INFT 5203: Database Systems**; and modify the course description FROM: A thorough introduction to accessing and maintaining a database via programming interface. Database administration features of SQL. Installation and tuning of a database; TO: Advanced training in database development and administration where students will receive a thorough introduction to accessing and maintaining a database via programming interface. Topics include database administration features of SQL and the installation and tuning of a database;
 - q. Modify the course description for **INFT 6303: Design of Web-Based Information Systems**, FROM: A survey of methods for providing web- based access to data across a network. Common Gateway interface. Use of generation tools for developing web-based forms. Storing form data into a database. Retrieving information from a database and formatting it for presentation through the web and through e-mail. Client-based processing of data. Audio and video mechanisms support; TO: An advanced study of website design where students will learn a variety of methods for providing web-based access to data across a network. Primary topics include common gateway interface, use of generation tools for developing web-based forms, as well as storing form data into a database. Additional topics include retrieving information from a database, formatting it for presentation, client-based processing of data, and some audio and video mechanisms supporting web-based systems;
 - r. Delete the Co-requisite: **INFT 5203: Database Systems**, from **INFT 6403: Information Systems Analysis and Design**; and modify the course description FROM: A study of the various concepts, tools, principles, procedures, techniques, and stages of information

systems development. Emphasis is placed on the systems approach to problem-solving, user involvement, the management of quality, project control, and teamwork. Other subjects will include feasibility study, requirements definition, documentation, system development life cycle, prototyping, and data modeling; TO: An advanced course exploring topics within information systems and design. Topics include the various concepts, tools, principles, procedures, techniques, and stages of information systems development. Emphasis is placed on the systems approach to problem-solving, user involvement, the management of quality, project control, and teamwork. Other subjects will include feasibility study, requirements definition, documentation, system development life cycle, prototyping, and data modeling;

- s. Change the title for **INFT 6700: Heterogeneous Networks Lab**, TO: Advanced Networks Lab; and Change the title for **INFT 6703: Heterogeneous Networks**, TO: Advanced Networks, modify the Prerequisites FROM: Prerequisites: INFT 5503: The UNIX Operating Systems, and INFT 5703: Computer Networks; TO: Prerequisite: INFT 5703: Computer Networks; and modify the course description FROM: Networking in a heterogeneous environment; TO: An advanced course in implementing and managing numerous heterogeneous networking operating system environments. Networking tools necessary for developing a seamless heterogeneous networking environment are discussed and applied; and
 - t. Modify the course description for **INFT 6991-3: Internship**, FROM: Students will develop and/or maintain a sponsored computer laboratory or an information system. Duties will include determining user needs, writing and presenting a laboratory or system development/ maintenance plan, and supporting the laboratory or system for a semester. The internship will require the equivalence of four clock hours per week of direct client interaction per credit hour earned; TO: A supervised, practical experience providing graduate information technology majors with hands-on professional experience in a position relating to an area of career interests. The student will work with an advisor to have a site approved by the graduate program director prior to course enrollment. During the internship, the student will submit regular reports regarding their internship experience as well as an internship summary report at the end of the term.
7. College of Science, Technology, Engineering, & Mathematics - Department of Mathematics and Statistics
- a. Modify the Prerequisites for **MATH 2043: Mathematical Concepts II**, FROM: Prerequisites: MATH 2033, elementary education major; TO: Prerequisites: A grade of C or better in MATH 2033: Mathematical Concepts II, elementary education major;
 - b. Modify the Prerequisites for **MATH 3033: Methods of Teaching Elementary Mathematics**, FROM: Prerequisite: MATH 2043: Mathematical Concepts II, and admission to Stage II; TO: Prerequisites: A grade of C or better in MATH 2043: Mathematical Concepts II, and admission to Stage II;
 - c. Modify the **Curriculum in Mathematics**, as follows: delete MATH 3173: Math Methods for Engineers/ELEG 3173: Math Methods for Engineers, from the list of courses that may not be used to satisfy the requirement 3000-4000 level math electives; and

- d. Modify the **Minor in Mathematics**, as follows: delete MATH 3173: Math Methods for Engineers/ELEG 3173: Math Methods for Engineers, from the list of courses that may not be used to satisfy the requirement 3000-4000 level mathematics or statistics courses.



ARKANSAS TECH UNIVERSITY

RECEIVED

JUN 22 2022

COSMETIC COURSE CHANGE

Registrar's Office

Department Initiating Proposal	Date
Communication and Media Studies	6-22-22

Title	Signature	Date
Department Head	<i>Dana J. Echeverre</i>	6-22-22
Dean	<i>Jeff Lan</i>	6-22-22

Course Subject: (e.g., ACCT, ENGL) JOUR	Course Number: (e.g., 1003) 6053
---	--

Official Catalog Title:
Media and Society

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Change title to "Media Effects"

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
N/A
- Explain the rationale for the cosmetic course change.
We are introducing a lower-level undergraduate course entitled "Media and Society." This name is in line with what other universities are doing. To differentiate the graduate course from this new undergraduate course, we propose the name change.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal History and Political Science	Date 5/20/2022
--	--------------------------

Title	Signature	Date
Department Head		31 May 2022
Dean		May 31, 2022

Course Subject: (e.g., ACCT, ENGL) HIST	Course Number: (e.g., 1003) 4183
---	--

Official Catalog Title:
American Legal History

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add a POLS cross-listing to the class

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable
- b. Explain the rationale for the cosmetic course change.
The subject area of this class I found not only as a history component but also has some connection with political science including how the Supreme Court justices decide their decisions today since many of their decisions are based on historical precedent just to provide one example. This gives the class a historical and political science component. In addition, I have taught this class as a graduate class for Political Science and feel it would work as an undergraduate Political Science class as well.

*implement Spring 2023



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
History and Political Science	7/1/22

Title	Signature	Date
Department Head Dr. Aaron McArthur		1 July 2022
Dean Dr. Jeffrey Cass		July 1, 2022

Course Subject: (e.g., ACCT, ENGL) HIST	Course Number: (e.g., 1003) 6003
---	--

Official Catalog Title:
Historical Methods

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the catalog title to "Introduction to Graduate Study of History."

Change course description from:

General methods of, and approaches to, historical research and writing, including theories, current approaches, problems, and debates. Students will become familiar with basic tools of historical research and professional discipline. Course requires the individual production of a substantial research paper based upon disciplined inquiry and the exploration and analysis of primary and secondary sources.

To

General methods of and approaches to historical research and writing, including an introduction to historiography. Students will become familiar with basic tools of historical research and professional discipline. Course requires the individual production of a substantial research paper based upon disciplined inquiry and the exploration and analysis of primary and secondary sources.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

n/a

- b. Explain the rationale for the cosmetic course change.

The change will better reflect the role of the course as the starting point for students in the program.

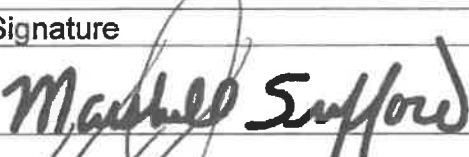
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Department of Agriculture & Tourism	

Title	Signature	Date
Department Head		10/24/22
Dean		10/25/22

Course Subject: (e.g., ACCT, ENGL) AGBU	Course Number: (e.g., 1003) 4023
--	-------------------------------------

Official Catalog Title:
Agricultural Finance

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Modify the Prerequisites for AGBU 4023: Agricultural Finance, **FROM:** Prerequisites: AGBU 2063 Principles of Agricultural Macroeconomics or ECON 2003 Principles of Economics I and AGBU 2073 Principles of Agricultural Microeconomics or ECON 2013 Principles of Economics II and ACCT 2003: Principles of Accounting I; **TO:** Prerequisites: AGBU 2063 Principles of Agricultural Macroeconomics or ECON 2003 Principles of Economics I and AGBU 2073 Principles of Agricultural Microeconomics or ECON 2013 Principles of Economics II and ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
- Explain the rationale for the cosmetic course change. The department changed the course number for Principles of Accounting I.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Department of Agriculture & Tourism	

Title	Signature	Date
Department Head	<i>Michael Safford</i>	10/24/22
Dean	<i>[Signature]</i>	10/25/22

Course Subject: (e.g., ACCT, ENGL) HA	Course Number: (e.g., 1003) 3173
--	-------------------------------------

Official Catalog Title:
Hospitality Managerial Accounting

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
 Modify the Prerequisites for HA 3173: Hospitality Managerial Accounting, **FROM:** Prerequisite: ACCT 2003: Principles of Accounting I, **TO:** Prerequisite: ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I.

- Answer the following Assessment questions:
- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
 - Explain the rationale for the cosmetic course change. The department changed the course number for Principles of Accounting I.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Department of Agriculture & Tourism	

Title	Signature	Date
Department Head	<i>Michael Safford</i>	10/24/22
Dean	<i>[Signature]</i>	10/25/22

Course Subject: (e.g., ACCT, ENGL) HA	Course Number: (e.g., 1003) 4073
--	-------------------------------------

Official Catalog Title:
Hospitality Financial Analysis

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
 Modify the Prerequisites for HA 4073: Hospitality Financial Analysis, **FROM:** Prerequisites: ACCT 2003: Principles of Accounting I, and HA 3173 Hospitality Managerial Accounting, **TO:** Prerequisite: ACCT 2033: Accounting for Non-Business Majors, or ACCT 2003: Principles of Accounting I, or ACCT 2004: Principles of Accounting I; and HA 3173 Hospitality Managerial Accounting.

- Answer the following Assessment questions:
- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
 - Explain the rationale for the cosmetic course change. The department changed the course number for Principles of Accounting I.
 -

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-12-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL) ACCT	Course Number: (e.g., 1003) 2013
---	--

Official Catalog Title:
Accounting Principles II

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the prerequisite from:

Prerequisite: A "C" or better in ACCT 2003.

To:

Prerequisites: (BUAD 2003 or COMS 2003) and a "C" or better in ACCT 2004.

ACCT 2003 or

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- Explain the rationale for the cosmetic course change.

BUAD 2003 prerequisite was removed from Principles of Accounting I and will be added to Principle of Accounting II, as a better fit for where it is needed by students. Also, the course number for ACCT 2003 was recently changed to ACCT 2004 (the change was inadvertently overlooked in this prerequisite list)



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	4-14-22

Title	Signature	Date
Department Head		
Dr. Tracy Cole		
Dean		
Dr. Russ Jones		

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
ACCT	2033

Official Catalog Title:

Accounting for Non-Business Majors

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) **Delete the prerequisite: (BUAD 2003 or COMS 2003) and change title to Fundamental Accounting Concepts.**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

No

- Explain the rationale for the cosmetic course change.

Make the course more accessible to students.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	4-14-22

Title	Signature	Date
Department Head		
Dr. Tracy Cole		
Dean		
Dr. Russ Jones		

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BDA	3013

Official Catalog Title:

Business Spreadsheet Modeling

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) **Delete the prerequisite: (BUAD 2053 or PSY 2053 or STAT 2163 with a C or better)**

Answer the following Assessment questions:

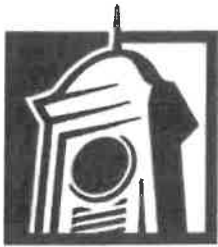
- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

No

- b. Explain the rationale for the cosmetic course change.

Make the course more accessible to students.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BDA	4031

Official Catalog Title:

BDA Internship

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

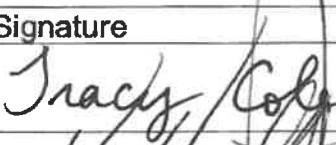

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BDA	4032

Official Catalog Title:

BDA Internship

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BDA	4033

Official Catalog Title:

BDA Internship

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BLAW	4073

Official Catalog Title:

Special Topics in Law

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by deleting the following sentence "Additional prerequisites for 3000 and 4000 level courses are listed in the College of Business section of this catalog"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BUAD	3123

Official Catalog Title:
Management

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Modify the course description by changing note from:
“Note: College of Business students cannot take this course for credit.”
To
“Note: School of Business students, except Health Information Management students, cannot take this course for credit.”

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
NA
- Explain the rationale for the cosmetic course change.
The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	11-1-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
BUAD	4000

Official Catalog Title:

College of Business College Distinction Activity

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course title and description by changing "College of Business" to "School of Business" (occurs three times including the title)

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
College of Business	2-7-22

Title	Signature	Date
Department Head Tracy Cole		
Dean Russ Jones		

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
ECON	2003

Official Catalog Title:
Principles of Economics I

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the name of the course to "Principles of Macroeconomics"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable
- b. Explain the rationale for the cosmetic course change.
The name "Principles of Macroeconomics" is more descriptive of the content of the course. This name is also less likely to confuse students, because although ECON 2003 is not a prerequisite for ECON 2013, people often think it is because the current course names are "Principle of Economics I" and "Principles of Economics II".

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
College of Business	2-7-22

Title	Signature	Date
Department Head Tracy Cole		
Dean Russ Jones		

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
ECON	2013

Official Catalog Title:
Principles of Economics II

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the name of the course to "Principles of Microeconomics"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable
- b. Explain the rationale for the cosmetic course change.
The name "Principles of Microeconomics" is more descriptive of the content of the course. This name is also less likely to confuse students, because although ECON 2003 is not a prerequisite for ECON 2013, people often think it is because the current course names are "Principle of Economics I" and "Principles of Economics II".

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
FIN	4053

Official Catalog Title:

Internship I in Economics/Finance

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
College of Business – Management and Marketing	11/01/2022

Title	Signature	Date
Department Head		11-2-22
Dr. Tracy Cole		
Dean		11-2-22
Dr. Russ Jones		

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
MGMT	3123

Official Catalog Title:

Business Ethics

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the Prerequisites to read: "Prerequisites: BLAW 2033 and MGMT 3003"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

No

- b. Explain the rationale for the cosmetic course change.

This adds MGMT 3003 back as a prerequisite, it was determined by the faculty teaching MGMT 3123 this prerequisite is in fact needed

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

This cosmetic change does not impact other departments



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
MGMT	4033

Official Catalog Title:

Internship I in Management

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
MGMT	4043

Official Catalog Title:

Internship II in Management

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description by changing "College of Business" to "School of Business"

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
School of Business	11-1-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-3-22
Dean Russ Jones	<i>[Signature]</i>	11-3-22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
MGMT	4080

Official Catalog Title:

College of Business College of Distinction Enhanced Capstone

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course title and description by changing "College of Business" to "School of Business" (occurs four times including the title)

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

**PROGRAM TITLE:
BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION IN FINANCE**

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Change matrix entry in Junior year from "College of Business Elective (3000-4000)" to "School of Business Elective (3000-4000)" and add the footnote for this entry "Excludes HIM and AHS courses."

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum that references the "College of Business", this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)


If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.


Curriculum Matrix for Catalog
Curriculum in BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION IN FINANCE

<p>Freshman Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Freshman Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Sophomore Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Sophomore Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Junior Fall Semester</p> <p>Add/Change: School of Business Elective (3000-4000)</p> <p>Add footnote: 4 "Excludes HIM and AHS courses."</p> <p>Delete: College of Business Elective (3000-4000)</p> <p>Total Hours:</p>	<p>Junior Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Senior Fall Semester</p> <p>Add/Change: Change footnote 4 to 5 for MGMT 4013 and 3hrs Elective</p> <p>Delete: Footnote 5 Accelerated BSBA to MBA</p> <p>Total Hours:</p>	<p>Senior Spring Semester</p> <p>Add/Change: change footnote 4 to 5 for FIN 4093 and 3hrs Elective</p> <p>Delete: Footnote 5 Accelerated BSBA to MBA</p> <p>Total Hours:</p>
<p>Total Program Hours _____</p>	

DOWNLOAD PDF 

General Information

Navigate this section: 

- Introduction
- Academic Calendar
- Administration & Faculty
- Programs of Study
- Admission
- ACTS Course Transfer System
- Fees & Expenses
- Student Affairs Operations
- Financial Aid
- Scholarships
- Regulations & Procedures
- Graduation Requirements
- General Education Requirements
- University Honors
- College Distinction
- Military Science
- Catalog PDF 

Bachelor of Science in Business Administration in Finance

DEPARTMENT
HOMEPAGE

The study of finance equips students to analyze financial issues ranging from business finance to international finance and their relevance in the contemporary world. Capital structure and investment, personal and professional investing, asset valuation and management, risk hedging and management, and foreign exchange risk management are some traditional topics covered in the curriculum. The Bachelor of Science in Business Administration in Finance degree equips students to pursue finance-related career paths such as Financial Analysts, Cost/Credit Analysts, Bank Managers, Portfolio/Fund Managers, and Traders in Stocks, Bonds and Currencies.

The finance course of study contains a theoretical core supporting the finance, accounting, marketing, and management fields. It is designed to prepare graduates for management or analytical careers in business or government. In addition, the major provides a foundation for graduate study in a variety of fields. Faculty advisors work closely with students to assist them in planning their course work to achieve personal career objectives.

Students who complete the finance program will be able to:

1. Understand economic concepts and relationships.
2. Understand financial decision making at the individual, corporate, and public policy levels.
3. Improve problem-solving skills through the application of economic and financial concepts.
4. Evaluate economic and financial issues in a global context.

Curriculum

The matrix below is a sample plan for all coursework required for this program.

Freshman

Fall	Credits	Spring	Credits
ENGL 1013	3	ENGL 1023	3
Composition I ¹		Composition II ¹	

Fall	Credits	Spring	Credits
FAH 1XXX Fine Arts and Humanities Courses ¹	3	FAH 1XXX Fine Arts and Humanities Courses ¹	3
USHG 1XXX U. S. History and Government U. S. History and Government ¹	3	SCIL 1XXX Science with Laboratory ¹	4
MATH 2223 Quantitative Business Analysis	3	MATH 2243 Calculus for Business and Economics	3
BUAD 1111 Introduction to Business	1	COMM 2173 Business and Professional Speaking or COMM 2003 Public Speaking	3
BUAD 2003 Business Information Systems	3	Total Hours	16
Total Hours	16		

Sophomore ▼

Fall	Credits	Spring	Credits
ACCT 2004 Accounting Principles I and ACCT 2000 Accounting Principles I Lab	4	SCIL 1XXX Science with Laboratory ¹	4
ECON 2003 Principles of Economics I	3	ACCT 2013 Accounting Principles II	3
BDA 2003 Business Problem Solving	3	ECON 2013 Principles of Economics II	3
BLAW 2033 Legal Environment of Business	3	STAT 2163 Introduction to Statistical Methods or PSY 2053 Statistics for the Behavioral Sciences/SOC 2053 Statistics for the Behavioral Sciences	3
General Elective	2	ENGL 2053 Technical Writing	3
Total Hours	15	Total Hours	16

Junior ▼

Fall	Credits	Spring	Credits
School College of Business Elective (3000-4000 level) 4	3	ECON 3003 Money and Banking	3
FIN 3063 Business Finance	3	ECON 3093 Econometrics	3
MGMT 3003 Principles of Management	3	MKT 3043 Principles of Marketing	3
Finance Major Elective ^{2,3}	3	FIN 3043 Investments	3
Economics Elective (3000-4000)	3	MGMT 3103 Operations Management	3
Total Hours	15	Total Hours	15

Senior

Fall	Credits	Spring	Credits
MGMT 4013 Management Information Systems → 5	3	MGMT 4083 Business Policy	3
FIN 3023 Financial Markets and Institutions	3	FIN 4033 Financial Modeling	3
FIN 4023 Portfolio Management	3	FIN 4093 Advanced Financial Management → 5	3
Elective → 5	3	Finance Major Elective ^{2,3}	3
Total Hours	12	Elective → 5	3
		Total Hours	15

Insert
4 Excludes HIM
and AHS courses.

¹ See appropriate alternatives or substitutions in "General Education Requirements".

² Only three hours of economic/finance internship will apply to this requirement.

³ Finance major elective options: FIN 2013 Personal Finance, FIN 3033 Principles of Real Estate, FIN 4053 Internship I in Economics/Finance, FIN 4083 Financial Institution Management, ECON 4093 International Economics and Finance, ECON 3073 Intermediate Microeconomic Theory, ACCT 3003 Intermediate Accounting I, ACCT 3013 Intermediate Accounting II, ACCT 3023 Federal Taxes I or BDA 3053 Business Data Analysis

→ 5 Students may apply in their junior year for admission into the Finance Accelerated Bachelor's Plus MBA Degree; however, they must have completed a minimum of 90 credit hours towards the Bachelor degree and have earned a minimum GPA of 3.0 or higher in those undergraduate courses to be eligible. Once approved, the student will be conditionally admitted into the MBA program. The following graduate level courses can be used to replace four upper-division undergraduate courses as follows:

• FIN 6103 Corporate Financial Management can replace FIN 4093 Advanced Financial Management

- BDA 6203 Business Information Analysis can replace MGMT 4013 Management Information Systems
- ECON 6103 Managerial Economics can replace Finance Elective
- ACCT 6103 Accounting Analysis can replace Finance Elective

DEGREE AUDIT CHECK LIST (BSBA-FIN) Finance

~~2022-23~~ 2023-24

Date		
Grade Point	Graduation Date	
General Education Requirements		Hrs
ENGL #	1013/1043 & 1023/1053	6
MATH #		0
SCIENCE		4
SCIENCE		4
US HIST/GOVT		3
SOC SCI		0
FINE ART/HUM		3
FINE ART/HUM		3
COMM		0
TECH 1001 ♦		0
TOTAL GEN ED HOURS		23
Electives		
50% of COB courses taken at Tech		
TOTAL ELECTIVE HOURS		8

T#		
Major Requirements		Hrs
ECON	2003** 2013** 3003 3093	
FIN	3023 3043 3063 4023 4033 4093	
Finance Elective (6 HRS)	ACCT 3013 3043 BDA 3053 FIN 2013 FIN 3033 4053 4083 ECON 3073 4093	
ECON	3 hrs UD	
58 COB	3 hrs UD	42
(ONLY 3HRS OF INTERNSHIP)		
ACCT	2000 2004 2013	7
BDA	2003	3
BLAW	2033	3
BUAD	1111♦ 2003	4
COMM	2173** or 2003**	3
ENGL	2053	3
MATH	2223#** 2243	6
MGMT	3003 3103 4013 4083	12
MKT	3043	3
	STAT 2163 or PSY/SOC 2053	3
TOTAL MAJOR HOURS		89
TOTAL HOURS		

Final Check: Min. hours required 120 Earned Hrs _____
 40 hours upper level _____ thru _____ minus P/C HRS _____
 # of "D" hours _____ thru _____ to be completed _____
 Max activity hours 4 _____ **TOTAL** _____

** Satisfying Gen Ed
 ♦ Satisfying Institutional Requirement
 # C or better must be earned for Gen Ed



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

**PROGRAM TITLE:
BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION IN BUSINESS
MANAGEMENT**

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Change matrix entries in Senior year from "College of Business Elective (3000-4000)" to "School of Business Elective (3000-4000)" and add to the footnote for these entries "Excludes HIM and AHS courses."

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

- b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum that references the "College of Business", this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)


If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.


Curriculum Matrix for Catalog
Curriculum in BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION IN BUSINESS MANAGEMENT

<p>Freshman Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Freshman Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Sophomore Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Sophomore Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Junior Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Junior Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Senior Fall Semester</p> <p>Add/Change: School of Business Elective (3000-4000)³ <i>to footnote 3, 4</i></p> <p>To the beginning of footnote 3 add: "Excludes HIM and AHS courses."</p> <p>Delete: College of Business Elective (3000-4000)²</p> <p>Total Hours: <i>Footnote 4 Accelerated BSBA to MBA</i></p>	<p>Senior Spring Semester</p> <p>Add/Change: School of Business Elective (3000-4000)³ <i>to Footnote 3, 4</i></p> <p>To the beginning of footnote 3 add: "Excludes HIM and AHS courses."</p> <p>Delete: College of Business Elective (3000-4000)²</p> <p>Total Hours: <i>Footnote 4 Accelerated BSBA to MBA</i></p>
<p>Total Program Hours _____</p>	

DOWNLOAD PDF 

General Information

Navigate this section: 

- Introduction
- Academic Calendar
- Administration & Faculty
- Programs of Study
- Admission
- ACTS Course Transfer System
- Fees & Expenses
- Student Affairs Operations
- Financial Aid
- Scholarships
- Regulations & Procedures
- Graduation Requirements
- General Education Requirements
- University Honors
- College Distinction
- Military Science
- Catalog PDF 

Bachelor of Science in Business Administration in Business Management

DEPARTMENT
HOMEPAGE

Business Management prepares students to manage organizations of all types. Managers help businesses improve the way that they get these products and services to their customers. They keep businesses running smoothly by bringing together suppliers, employers, workers and the tools they use to create the products and services sold everywhere. Business management students have opportunities to participate in experiential learning such as working with ATU's Small Business Technology and Development Center to help local businesses to manage more efficiently.

Curriculum

The matrix below is a sample plan for all coursework required for this program.

Freshman

Fall	Credits	Spring	Credits
ENGL 1013 Composition I ¹	3	ENGL 1023 Composition II ¹	3
FAH 1XXX Fine Arts and Humanities Courses ¹	3	SCIL 1XXX Science with Laboratory ¹	4
PSY 2003 General Psychology	3	USHG 1XXX U. S. History and Government U. S. History and Government ¹	3
MATH 1113 College Algebra ²	3	MATH 2223 Quantitative Business Analysis ²	3
BUAD 1111 Introduction to Business	1	COMM 2173 Business and Professional Speaking or COMM 2003 Public Speaking	3
BUAD 2003 Business Information Systems	3		
Total Hours	16	Total Hours	16

Sophomore



Fall	Credits	Spring	Credits
<u>ACCT 2004</u> <u>Accounting Principles I/ACCT 2000</u> <u>Accounting Principles I Lab</u>	4	<u>ACCT 2013</u> <u>Accounting Principles II</u>	3
<u>ECON 2003 Principles of Economics I</u>	3	<u>ECON 2013 Principles of Economics II</u>	3
<u>FAH 1XXX Fine Arts and Humanities Courses</u> ¹	3	<u>SCIL 1XXX Science with Laboratory</u> ¹	4
<u>BDA 2003 Business Problem Solving</u>	3	<u>STAT 2163</u> <u>Introduction to Statistical Methods or</u> <u>PSY 2053 Statistics for the Behavioral</u> <u>Sciences/ SOC 2053</u> <u>Statistics for the Behavioral Sciences</u>	3
<u>BLAW 2033 Legal Environment of Business</u>	3	<u>MGMT 3003</u> <u>Principles of Management</u>	3
Total Hours	16	Total Hours	16

Junior



Fall	Credits	Spring	Credits
<u>ENGL 2053 Technical Writing</u>	3	<u>FIN 3063 Business Finance</u>	3
<u>MGMT 3123 Business Ethics</u>	3	<u>MGMT 3103</u> <u>Operations Management</u>	3
<u>MKT 3043 Principles of Marketing</u>	3	Management Elective (3000-4000)	6
Management Elective (3000-4000)	6	Elective	3
Total Hours	15	Total Hours	15

Senior



Fall	Credits	Spring	Credits
------	---------	--------	---------

Fall	Credits	Spring	Credits
<u>MGMT 4013</u> <u>Management</u> <u>Information Systems</u>	3	<u>MGMT 4083 Business</u> <u>Policy</u>	3
College of Business Elective (3000-4000) ³	3	College of Business Elective (3000-4000) ^{3,4}	6
Elective ³	9	Elective ³	2
Total Hours	15	Total Hours	11

In sert
Footnote 3
Excludes HIM
and AHS courses.

¹ See appropriate alternatives or substitutions in "General Education Requirements".

² Students who have two years of high school algebra with a grade of "C" or better and a math ACT score of 22 or above may omit College Algebra and enroll directly in MATH 2223 Quantitative Business Analysis. If omitted, an additional 3 hours of electives will be required. Students considering graduate school are advised to use free elective hours to take MATH 2914 Calculus I.

³ This program partners the BSBA undergraduate degree with the MBA degree. A maximum of twelve (12) graduate level credit hours can be counted towards both the BSBA degree in Business Management and the MBA degree. Four graduate level courses can be used to replace four upper-division undergraduate courses as follows:

- BDA 6203 Business Information Analysis can replace MKT 3153 Marketing Research and Analysis
- MGMT 6201 Decision Modeling in Supply Chain Management can replace MGMT 4103 Supply Chain Management
- MKT 6103 Digital Marketing Strategy can replace MKT 4013 Digital Metrics
- BDA 6323 Applied Predictive Analytics can replace BDA 4003 Business Intelligence



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole		11-2-22
Dean Russ Jones		11-2-22

PROGRAM TITLE:
Minor in Accounting

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Change preamble “Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business may be counted toward completion of degree requirements” to “Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements”

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
NA
- Explain the rationale for the cosmetic course change.
The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

PROGRAM TITLE:

Minor in Business Administration

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Change preamble from

“The minor in Business Administration is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to College of Business and Economic Development majors. Please note that for non-business majors, no more than 30 hours of courses offered by the College of Business and Economic Development may be counted toward completion of degree requirements”

to

“The minor in Business Administration is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to School of Business majors, excluding Health Information Management majors. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements”

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
School of Business	10-28-22

Title	Signature	Date
Department Head Tracy Cole	<i>Tracy Cole</i>	11-2-22
Dean Russ Jones	<i>[Signature]</i>	11-2-22

PROGRAM TITLE:

Minor in Business and Entrepreneurship

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Change preamble “The minor in Business and Entrepreneurship is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to College of Business and Economic Development majors. Please note that for non-business majors, no more than 30 hours of courses offered by the College of Business and Economic Development may be counted toward completion of degree requirements.”

to

“The minor in Business and Entrepreneurship is available to students who wish to add to their knowledge of business for personal edification or for professional purposes, but not open to School of Business majors, excluding Health Information Majors. Please note that for non-business majors, no more than 30 hours of courses offered by the School of Business, excluding AHS and HIM courses, may be counted toward completion of degree requirements”

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

NA

b. Explain the rationale for the cosmetic course change.

The recent consolidation of colleges inadvertently changed curriculum, this change corrects the curriculum to reflect restructured names (no actual change to the curriculum is being made)

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2881
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2882
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal EPS	Date 11.07.2022
--	---------------------------

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	<i>11.8.22</i>
Dean Dr. Linda Bean	<i>Linda Bean</i>	<i>11.8.22</i>

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2883
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2991
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2992
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 2993
Official Catalog Title: Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3003
Official Catalog Title: Developing Emergency Management Skills	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
EAM	3013
Official Catalog Title: Public Policy and Politics in Emergency Management	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3023
Official Catalog Title: Principles of Preparedness and Response Operations	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy N. Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3033
Official Catalog Title: The Social Dimension of Disaster	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3053
Official Catalog Title: Introduction to Ethical and Legal Issues in Emergency Management	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal EPS	Date 11.07.2022
--	---------------------------

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3063
Official Catalog Title: Emergency Management Doctrine	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 3143
Official Catalog Title: The Economics of Disaster	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4003
Official Catalog Title: Principles of Disaster Relief and Recovery	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy N. Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4013
---	-------------------------------------

Official Catalog Title:
Mitigation and Continuity of Operations

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete the EAM 1003: Living in a Hazardous Environment prerequisite.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

Not applicable

- b. Explain the rationale for the cosmetic course change.

EAM 1003: Living in a Hazardous Environment is no longer being offered.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4053
Official Catalog Title: Community Management of Hazardous Materials	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4063
Official Catalog Title: Leadership	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4881
Official Catalog Title: Advanced Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
EAM	4882
Official Catalog Title: Advanced Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4883
Official Catalog Title: Advanced Special Topics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Vandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4991
---	-------------------------------------

Official Catalog Title:
Special Problems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete the EAM 1003: Living in a Hazardous Environment prerequisite.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

Not applicable

- b. Explain the rationale for the cosmetic course change.

EAM 1003: Living in a Hazardous Environment is no longer being offered.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4992
Official Catalog Title: Special Problems	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the <i>EAM 1003: Living in a Hazardous Environment</i> prerequisite.	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. <i>EAM 1003: Living in a Hazardous Environment</i> is no longer being offered. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11.07.2022

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M Smith</i>	11.8.22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.8.22

Course Subject: (e.g., ACCT, ENGL) EAM	Course Number: (e.g., 1003) 4993
Official Catalog Title: Special Problems	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the EAM 1003: Living in a Hazardous Environment prerequisite.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable b. Explain the rationale for the cosmetic course change. EAM 1003: Living in a Hazardous Environment is no longer being offered.	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science - Electrical Engineering	5/10/2022

Title	Signature	Date
Department Head	<i>John L Krohn</i>	5/23/2022
Dean Judy L. Cezeaux	<i>Judy L Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 1011
---	--

Official Catalog Title:
Introduction to Electrical Engineering

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Change from a tiered A – F grading scale to Pass or Fail.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET Engineering Accreditation Commission
- b. Explain the rationale for the cosmetic course change.
Pass/Fail grading has been observed to increase student motivation and decrease anxiety with no discernible decrease in academic performance.
 - Walden, Patrick R. (2022) "Student Motivation, Anxiety and Pass/Fail Grading: A SoTL Project," Teaching and Learning in Communication Sciences & Disorders: Vol. 6: Iss. 1, Article 13. DOI: <https://doi.org/10.30707/TLCS6.1.1649037808.651639> Available at: <https://ir.library.illinoisstate.edu/tlcsd/vol6/iss1/13/>

- Ange, Brittany et al. (2018) Differences in Medical Students' Academic Performance between a Pass/Fail and Tiered Grading System. Southern Medical J. 111(11), 683-687.
<http://dx.doi.org/10.14423/SMJ.0000000000000884>

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Mechanical Engineering	This department <input checked="" type="checkbox"/> supports <input type="checkbox"/> does not support the change.
Comments: The ME department will accept P/F grades in ELEG 1011 as a course substitution for MCEG 1011.	

Department Head Signature: John L. Krohn

Date: 5/23/2022



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/28/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/28/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 2103
--	-------------------------------------

Official Catalog Title:
Electric Circuits I

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the prerequisite to MATH 2924 with a grade of C or better. It is no longer necessary to require MATH 2914 with a C or better as a prerequisite. The Mathematics Department now requires MATH 2914 with a C or better as a prerequisite for MATH 2924.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

ABET

- b. Explain the rationale for the cosmetic course change.

MATH 2924 now requires MATH 2914 with a C or better as a prerequisite.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Physical & Earth Sciences (Physics and Engineering Physics Majors)	This department x <input type="checkbox"/> supports <input type="checkbox"/> does not support the change.
Comments: Based on the data provided by the Engineering Department, Department of Physical Sciences support this change to require a grade of C or higher in ELEG 2103 to be able to enroll in ELEG 2113.	

Department Head Signature: _____  _____

Date: _____ 06/29/2022 _____



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal Engineering and Computing Science	Date 6/29/2022
---	-------------------

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 2113
---	--

Official Catalog Title:
Electric Circuits II

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description): Change highlighted

Change the prerequisite as follows: ELEG 2103 with a C grade or better and MATH 3243 or consent of instructor.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET
- b. Explain the rationale for the cosmetic course change.
A thorough understanding of the basics of circuit theory is essential for students to successfully comprehend the material presented in ELEG 2113: Electric Circuits II.

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Mechanical Engineering	This department X supports <input type="checkbox"/> does not support the change.
Comments: Based on the data provided by the Electrical Engineering program, the Mechanical Engineering program supports the proposed change in prerequisites for ELEG 2113 to a grade of C or better in ELEG 2103.	

Department Head Signature: John L. Krohn

Date: 6/30/2022



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science	6/30/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 2134
---	--

Official Catalog Title:
Digital Logic Design

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to the following:

ELEG 1011 Introduction to Electrical Engineering or COMS 1013 Programming I

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET
- b. Explain the rationale for the cosmetic course change.
COMS 2104 has been replaced with COMS 1013.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Support letter not required since change was made by the department.

6e



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/1/2022

Title	Signature	Date
Department Head John Krohn	<i>John L. Krohn</i>	6/28/2022
Dean Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG/MCEG	Course Number: (e.g., 1003) 3003
--	--

Official Catalog Title:
Engineering Modeling and Design

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Change the Official Catalog Title to: System Modeling & Analysis

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET requires "a minimum of 45 semester credit hours (or equivalent) of engineering topics appropriate to the program, consisting of engineering and computer sciences and engineering design, and utilizing modern engineering tools".
- Explain the rationale for the cosmetic course change.
The proposed new name is more representative of the material in the course. In addition, the "Engineering Modeling and Design" course name for ELEG/MCEG 3003 was confused by some students with another required engineering course ELEG/MCEG 4202: Engineering Design.



ARKANSAS TECH UNIVERSITY

6e

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science	6/30/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG / MCEG	Course Number: (e.g., 1003) 3003
--	--

Official Catalog Title:
~~System Modeling & Analysis~~ **Engineering Modeling and Design**

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to the following:

COMS 1013 Programming I or MCEG 2203 Computational Methods in Engineering and MATH 3243 Differential Equations I

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET
- Explain the rationale for the cosmetic course change.
COMS 2104 has been replaced with COMS 1013.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Support letter not required since change was made by the department.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	7/14/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	7/14/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/18/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 4191
Official Catalog Title: Electrical Design Project I	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Add prerequisite ELEG/MCEG 4202: Engineering Design	
<p>Answer the following Assessment questions:</p> <p>a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. ABET</p> <p>b. Explain the rationale for the cosmetic course change. ELEG/MCEG 4202 is the first course in a three course senior design sequence and should precede ELEG 4191.</p>	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	7/14/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	7/14/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/18/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 4192
---	--

Official Catalog Title:
Electrical Design Project II

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Modify the prerequisite requirement: retain ELEG 4191 and remove MCEG/ELEG 4202.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
ABET
- Explain the rationale for the cosmetic course change.
ELEG 4192 is the third course in the senior design sequence. MCEG/ELEG 4202 is the first course and is the prerequisite for ELEG 4191.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	7/14/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	7/14/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/18/2022

Course Subject: (e.g., ACCT, ENGL) ELEG/MCEG	Course Number: (e.g., 1003) 4202
Official Catalog Title: Engineering Design	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to ELEG 3103: Electronics I	
<p>Answer the following Assessment questions:</p> <p>a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. ABET</p> <p>b. Explain the rationale for the cosmetic course change. The current prerequisite, Junior Standing, allows transfer or change-of-major students to be eligible to begin the senior design sequence prior to completing basic electrical engineering courses. This change is consistent with the prerequisite requirement for MCEG 4202.</p>	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	

Tammy Weaver

From: John Krohn
Sent: Friday, November 11, 2022 2:11 PM
To: Tammy Weaver
Subject: Two questions

Tammy,

I have two questions. First, I made a mistake in one of the cosmetic change requests in round 1. We wanted to change the prerequisites for ELEG 4202 but I put ELEG/MCEG 4202 on the form. We don't want/need to change the prereqs for MCEG 4202 from the current ones. So, should I re-submit that original request or just prepare another cosmetic change request (for round 2) changing the MCEG 4202 prereqs back to where they are now?

John L. Krohn, Ph.D., P.E.
Associate Dean of Science, Technology, Engineering and Mathematics
Department of Engineering and Computing Sciences
Arkansas Tech University
(479) 964-0833



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science	6/30/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 6143
---	--

Official Catalog Title:
Digital Image Processing

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to the following:

M6EG/
ELEG 3133, ELEG 4113, and ELEG 3003 or permission of instructor.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable.
- Explain the rationale for the cosmetic course change.
Remove COMS 2104 since ELEG 3003 requires a programming course as a prerequisite.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Support letter not required since change was made by the department.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science	6/30/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 6153
---	--

Official Catalog Title:
Statistical Signal Processing

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to the following:

MCEG/
ELEG 4113 and ELEG 3003 or permission of instructor.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable.
- b. Explain the rationale for the cosmetic course change.
Remove COMS 2104 since ELEG 3003 requires a programming course as a prerequisite.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Support letter not required since change was made by the department.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Science	6/30/2022

Title	Signature	Date
Department Head	<i>John L. Krohn</i>	6/30/2022
Dean Judy L. Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL) ELEG	Course Number: (e.g., 1003) 6303
---	--

Official Catalog Title:
Robotics

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change prerequisite to the following:

MGEG/
ELEG 3133, ELEG 4303, and ELEG 3003 or permission of instructor.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable.
- b. Explain the rationale for the cosmetic course change.
Remove COMS 2104 since ELEG 3003 requires a programming course as a prerequisite.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Support letter not required since change was made by the department.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	5103

Official Catalog Title:

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete --> Prerequisites: One year of programming in a high-level language, or a two-semester sequence of programming courses.

Modify Course Description: An introduction to programming using a high-level language, such as C#, Java, or Python, with topics ranging from coding basics through advanced concepts. Students will experience designing, implementing, testing, and debugging large programs/medium-scale software.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- b. Explain the rationale for the cosmetic course change.

This is a first semester graduate course that serves students with no background in IT. It should not have a prerequisite. The course objective has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	5203

Official Catalog Title:

Database Systems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete --> Prerequisites: INFT 5403

Add --> Prerequisites: INFT 5103, or two semesters of undergraduate programming,

Modify the course description: An introduction to database systems where students will gain a thorough understanding of database software package development for microcomputer applications. Topics include how to design, implement, and access a personal database. Entity relationship diagrams are emphasized in design. The use of macros, data conversion operations, linking, and complex selection operations are used in implementation.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- Explain the rationale for the cosmetic course change.

This course gets into programming with database, therefore students need to have a programming background before enrolling in this course in order to be successful. The course objective has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	5303

Official Catalog Title:

Developing and Administering Web Sites

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Delete --> Prerequisite: INFT 5403

Modify the Course Description: An introduction to developing and administering websites. Topics include the world wide web, web browsers, and web servers. Students will develop web pages using HTML/CSS while also addressing security, screening, and privacy issues.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
N/A
- Explain the rationale for the cosmetic course change.
This is a first semester graduate course that serves students with no background in IT. It should not have a prerequisite. The course objective has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	5703 / 5700
Official Catalog Title:	
Computer Networks / computer Networks Lab	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)	
Delete --> Prerequisites: INFT 5403 and INFT 5413	
Modify course title: Principles of Networking / Principles of Networking Lab	
<p>Modify the course description: An introduction to the concepts of computer data communication networks. Topics include an introduction to network topologies, routing, protocols, infrastructure, security, and troubleshooting tools.</p>	
Answer the following Assessment questions:	
<p>a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.</p> <p>N/A</p>	
<p>b. Explain the rationale for the cosmetic course change.</p>	

This is a first semester graduate course that serves students with no background in IT. It should not have a prerequisite. The course description and title have been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6203

Official Catalog Title:

Database Development and Administration

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete --> Prerequisite: INFT 5103

Modify the course description: Advanced training in database development and administration where students will receive a thorough introduction to accessing and maintaining a database via programming interface. Topics include database administration features of SQL and the installation and tuning of a database.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- b. Explain the rationale for the cosmetic course change.

The current prerequisite of INFT 5103 is satisfied by completion of INFT 5203 since that course already requires the 5103 course. The updated

prerequisite of INFT 5203 is sufficient for this course. The course description has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6303

Official Catalog Title:
Design of Web-Based Information Systems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description: An advanced study of website design where students will learn a variety of methods for providing web- based access to data across a network. Primary topics include common gateway interface, use of generation tools for developing web-based forms, as well as storing form data into a database. Additional topics include retrieving information from a database, formatting it for presentation, client-based processing of data, and some audio and video mechanisms supporting web-based systems.

- Answer the following Assessment questions:
- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
N/A
 - Explain the rationale for the cosmetic course change.

The course description has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/11/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6403

Official Catalog Title:

Information Systems Analysis and Design

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete --> Co-requisite: INFT 5203

Modify the course description: An advanced course exploring topics within information systems and design. Topics include the various concepts, tools, principles, procedures, techniques, and stages of information systems development. Emphasis is placed on the systems approach to problem-solving, user involvement, the management of quality, project control, and teamwork. Other subjects will include feasibility study, requirements definition, documentation, system development life cycle, prototyping, and data modeling.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- b. Explain the rationale for the cosmetic course change.

The co-requisite is no longer needed. The course description has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6703 / 6700

Official Catalog Title:
Heterogeneous Networks / Heterogeneous Networks Lab

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Delete --> Prerequisites: INFT 5503

Modify the course title: Adv Networks / Advanced Networks Lab

Modify the course description: An advanced course in implementing and managing numerous heterogeneous networking operating system environments. Networking tools necessary for developing a seamless heterogeneous networking environment are discussed and applied.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
N/A
- Explain the rationale for the cosmetic course change.

The INFT 5503 prerequisite is not needed for this course. It does not help students in their success in the course. The course description and title have been modified to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	6/27/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	7/1/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6993 6991-3

Official Catalog Title:

Internship

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the course description: A supervised, practical experience providing graduate information technology majors with hands-on professional experience in a position relating to an area of career interests. The student will work with an advisor to have a site approved by the graduate program director prior to course enrollment. During the internship, the student will submit regular reports regarding their internship experience, as well as an internship summary report at the end of the term.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- b. Explain the rationale for the cosmetic course change.

The INFT 6993 course description was outdated and needed to be updated to reflect changes in how this course is taught.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Mathematics and Statistics	5/18/22

Title	Signature	Date
Department Head	<i>Jeannie J. Myers</i>	5/18/22
Dean	<i>John Jackson</i>	6/2/2022

Course Subject: (e.g., ACCT, ENGL) MATH	Course Number: (e.g., 1003) MATH 2043
--	--

Official Catalog Title:
Mathematical Concepts II

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the Prerequisite to: A grade of C or better in MATH 2033, elementary education major

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A
N/A
- Explain the rationale for the cosmetic course change.
Students who receive a D or F in Concepts I are not prepared for the material in Concepts II. The elementary education department requires a C or better in this course for their majors.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Education	This department <input checked="" type="checkbox"/> supports <input type="checkbox"/> does not support the change.
Comments: Modifying the Prerequisite of MATH 2043 Concepts II to: A grade of C or better in MATH 2033, elementary education major Students who receive a D or F in Concepts I are not prepared for the material in Concepts II. Hence, the C or better modification in the prerequisite.	

Department Head Signature: 

Date: 5/24/22



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Mathematics and Statistics	5/18/22

Title	Signature	Date
Department Head	<i>Jeanie L. Myers</i>	5/18/22
Dean	<i>John Jackson</i>	6/2/22

Course Subject: (e.g., ACCT, ENGL) MATH	Course Number: (e.g., 1003) MATH 3033
Official Catalog Title: Methods of Teaching Elementary Mathematics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Modify the Prerequisite to: A grade of C or better in MATH 2043 and admission to Stage II.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A N/A b. Explain the rationale for the cosmetic course change. Students who receive a D or F in Concepts II are not prepared for the material in MATH 3033	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Education	This department <input checked="" type="checkbox"/> supports <input type="checkbox"/> does not support the change.
<p>Comments:</p> <p>Modifying the Prerequisite of MATH 3033 to: A grade of C or better in MATH 2043 and admission to Stage II.</p> <p>Students who receive a D or F in Concepts II are not prepared for the material in MATH 3033. Hence, the C or better modification in the prerequisite.</p>	

Department Head Signature:



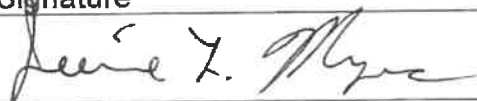

Date: 5/24/22



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
Mathematics and Statistics	8/1/22

Title	Signature	Date
Department Head Jeanine Myers		8/1/22
Dean Judy L. Cezeaux		8/2/2022

PROGRAM TITLE

Mathematics

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Delete MATH 3173/ENGR 3173 from the list of the "may not be used electives" in the math major program.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable

- b. Explain the rationale for the cosmetic course change.
Engineering is deleting the MATH 3173/ENGR 3173 course.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

Arkansas Tech University
DEPARTMENTAL SUPPORT FORM

This form must be completed for every department affected by the course change.

Department Affected: Mathematics	This department <input checked="" type="checkbox"/> supports <input type="checkbox"/> does not support the change.
Comments: MATH 3173 is cross-listed with ELEG 3173 which is being proposed for deletion.	

Department Head Signature: Leanne T. Myer

Date: _____

[DOWNLOAD PDF](#)

General Information

 Navigate this section:
 ▼
[Introduction](#)
[Academic Calendar](#)
[Administration & Faculty](#)
[Programs of Study](#)
[Admission](#)
[ACTS Course Transfer System](#)
[Fees & Expenses](#)
[Student Affairs Operations](#)
[Financial Aid](#)
[Scholarships](#)
[Regulations & Procedures](#)
[Graduation Requirements](#)
[General Education Requirements](#)
[University Honors](#)
[College Distinction](#)
[Military Science](#)
[Catalog PDF](#)

Bachelor of Science in Mathematics

[DEPARTMENT
HOMEPAGE](#)

Student interested in [Mathematics for Teacher Licensure](#), [click here](#).

Curriculum

The matrix below is a sample plan for all coursework required for this program.

Freshman

▼

Fall	Credits	Spring	Credits
ENGL 1013 Composition I ¹	3	ENGL 1023 Composition II ¹	3
USHG 1XXX U. S. History and Government ¹	3	SS 1XXX Social Science Courses ¹	3
MATH 1001 Orientation to Mathematics	1	MATH 2703 Discrete Mathematics	3
MATH 2914 Calculus I	4	MATH 2924 Calculus II	4
Elective ³	4	Elective ³	2
Total Hours	15	Total Hours	15

Sophomore

▼

Fall	Credits	Spring	Credits
FAH 1XXX Fine Arts and Humanities Courses ¹	3	SS 1XXX Social Science Courses ¹	3
PHYS 2114 Calculus- Based Physics I and PHYS 2000 Physics Laboratory I	4	COMS 2803 Programming in C	3

Fall	Credits	Spring	Credits
<u>MATH 2934 Calculus III</u>	4	<u>PHYS 2124 Calculus-Based Physics II and PHYS 2010 Physics Laboratory II</u>	4
<u>MATH 3003 Foundations of Advanced Mathematics</u>	3	<u>MATH 3243 Differential Equations I</u>	3
Elective ³	1	Elective ³	2
Total Hours	15	Total Hours	15

Junior

Fall	Credits	Spring
<u>FAH 1XXX Fine Arts and Humanities Courses</u> ¹	3	<u>SEHS 1XXX Social Sciences/Fine Arts/Humanities/Communication Courses</u> ¹
<u>STAT 3153 Applied Statistics</u>	3	<u>MATH 3203 Introduction to Analysis</u>
<u>MATH 4003 Linear Algebra I</u>	3	<u>MATH 4123 Mathematical Modeling</u>
Elective ³	6	Elective ³
Total Hours	15	Total Hours

Senior

Fall	Credits	Spring	Credits
<u>MATH 4033 Abstract Algebra I</u>	3	<u>MATH 4971 Mathematics Senior Seminar</u>	1
MATH Elective ²	3	MATH Elective ²	3
Elective ³	9	Elective ³	11
Total Hours	15	Total Hours	15

¹ See appropriate alternatives or substitutions in "General Education Requirements".

² 3000 - 4000 level math elective. MATH 3033 Methods of Teaching Elementary Mathematics, MATH 3034 Methods for Engineers/ELEC 3123 Math Methods for Engineers and MATH 4703 Special Methods in Mathematics may not be used to satisfy

this requirement, MATH 4993 Special Problems in Mathematics may not be used without prior approval of the department head.

³ At least 40 of the total hours required for graduation must be 3000-4000 level courses.

DEGREE AUDIT CHECK LIST

(BS-MATH) Mathematics

~~2022-23~~ 2023-24

Date		
Grade Point	Graduation Date	
General Education Requirements		Hrs
ENGL #	1013/1043 & 1023/1053	6
MATH #		0
SCIENCE		0
US HIST/GOVT		3
SOC SCI	(6-9)	
SOC SCI		
SOC SCI		
FINE ART/HUM	(6-9)	
FINE ART/HUM		
FINE ART/HUM		
COMM	(0-3)	15
TECH 1001 ♦		0
TOTAL GEN ED HOURS		24
Electives		
TOTAL ELECTIVE HOURS		41

Student's Name		
T#		
Major Requirements		Hrs
MATH	1001♦ 2703#** 2914 2924 2934	
	3003 3203 3243 4003 4033	
	4123 4971	
MATH EL	(6ud)*	41
STAT	3153	3
	*3033,3173,4703,4772,4993 may not be used	
COMS	2803	3
PHYS **	2114 2000 2124 2010	8
"C" or better in a MATH for Gen Ed		
	TOTAL MAJOR HOURS	55
	TOTAL HOURS	

Final Check:

Min. hours required 120
 40 hours upper level _____ thru _____
 # of "D" hours _____ thru _____
 Max activity hours 4 _____

Earned Hrs _____
 minus P/C HRS _____
 to be completed _____
TOTAL _____

** Satisfying Gen Ed
 ♦ Satisfying Institutional Requirement
 # C or better must be earned for Gen Ed



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
Mathematics and Statistics	8/1/22

Title	Signature	Date
Department Head Jeanine Myers		8/1/22
Dean Judy L. Cezeaux		8/2/2022

PROGRAM TITLE:
Minor in Mathematics

Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)

Delete MATH 3173/ENGR 3173 from the list of the "elective exclusions" in the minor program.

Answer the following Assessment questions:


- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
Not applicable

- b. Explain the rationale for the cosmetic course change.
Engineering is deleting the MATH 3173/ENGR 3173 course.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

[DOWNLOAD PDF](#)

General Information

Navigate this section: 

[Introduction](#)

[Academic Calendar](#)

[Administration & Faculty](#)

[Programs of Study](#)

[Admission](#)

[ACTS Course Transfer System](#)

[Fees & Expenses](#)

[Student Affairs Operations](#)

[Financial Aid](#)

[Scholarships](#)

[Regulations & Procedures](#)

[Graduation Requirements](#)

[General Education Requirements](#)

[University Honors](#)

[College Distinction](#)

[Military Science](#)

[Catalog PDF](#)

Minor in Mathematics

[DEPARTMENT
HOMEPAGE](#)

For several majors, a minor in mathematics is a natural and popular acquisition. The minor in mathematics requires 20 hours of courses:

- [MATH 2703 Discrete Mathematics](#)
- [MATH 2914 Calculus I](#)
- [MATH 2924 Calculus II](#)

and 9 hours selected from any 3000-4000 level mathematics or statistics courses excluding [MATH 3033 Methods of Teaching Elementary Mathematics](#), ~~[MATH 2973 Math Methods for Engineers](#)~~ [MATH 3703 Mathematics in the Secondary Schools](#), [MATH 3772 Praxis II Mathematics: Content Knowledge Test Preparation](#), and [MATH 4703 Special Methods in Mathematics](#).

COSMETIC CHANGES ROUND #2

1. College of Arts and Humanities – Department of English and World Languages
 - a. Modify the Prerequisite for **ENGL 1013: Composition I**, FROM: Prerequisite: Score of 19 or above on English section of the ACTE; 510 or above on the evaluation based read/writing section of the RSAT; 248 or above on the writing section of ACCUPLACER; or a grade of C or better in ENGL 0203: English as a Second Language, or ENGL 0303: Composition Workshop, or ENGL 0404: Developmental Reading and Writing, or BST 1003: Business English; TO: Prerequisite: Score of 19 or above on English section of the ACTE; 500 or above on the evaluation based read/writing section of the RSAT; 251 or above on the writing section of ACCUPLACER; or a grade of C or better in ENGL 0303: Composition Workshop, or BST 1003: Business English.
2. College of Arts and Humanities – Department of History and Political Science
 - a. Change the course number for **GEOG 4703: Urban Geography**, TO: GEOG 3603.
3. College of Education and Health – Department of Nursing
 - a. Modify the Prerequisite for **NUR 2023: Introduction to Professional Nursing**, FROM: Prerequisite: MATH 1113: College Algebra, and permission of Admission and Progression Committee; TO: Admission to upper division nursing;
 - b. Modify the Prerequisite for **NUR 4971: Pharmacology Review**, FROM: Prerequisite: Admission to upper division nursing; TO: Prerequisites: NUR 3402: Pharmacology I, and NUR 3802: Pharmacology II; and modify the course description FROM: One hour credit course that reviews basic pharmacology, medication administration and drug calculations utilizing dimensional analysis; TO: One hour credit course that reviews basic pharmacology, drug calculations utilizing dimensional analysis, drug classifications with emphasis on NCLEX style questions, nursing considerations and safe medication administration. There will be an emphasis on Black Box Warnings, QSEN, patient assessment and patient education related to medication administration. This course is designed as a review of information for the nursing major who has already completed NUR 3402: Pharmacology I and NUR 3802: Pharmacology II; and
 - c. Modify the **Curriculum in Master of Science in Nursing Administration and Emergency Management**, as follows: delete the 3 credit hours of general statistics course with a C or better from the Unconditional Admission requirements.
4. College of Education and Health – Department of Emergency Management, Professional Studies, and Student Affairs Administration
 - a. Change the title for **LEAD 3003: Leadership Skills Development/Group Dynamics**, TO: Leading Teams; and add the OL cross listing;

- b. Change the title for **OL (PS) 3133: Applied Principles of Personnel Management**, TO: Principles of Personnel Management;
 - c. Change the title for **OL (PS) 3143: Applied Professional Research**, TO: Applied Research;
 - d. Modify the **Curriculum Minor in Leadership Studies**, as follows: cross-list LEAD 3003: Leadership Skills Development/Group Dynamics, with PS 3003; and add BAS 4353: Project Management, to the list of electives.
5. College of Science, Technology, Engineering, & Mathematics - Department of Engineering & Computing Sciences
- a. Change the title for **COMS 1011: Programming I Lab**, TO: Programming Foundations I Lab; and add the NOTES: Offered: Fall, Spring, Summer, and Previously offered as lab portion of COMS 2104: Foundations of Computer Programming I;
 - b. Change the title for **COMS 1013: Programming I**, TO: Programming Foundations I; and add the NOTES: Offered: Fall, Spring, Summer, and Previously offered as COMS 2104: Foundations of Computer Programming I;
 - c. Add the NOTE: Offered: Fall, Spring, Summer, TO: **COMS 1333: Web and Mobile Technologies**;
 - d. Add the NOTE: Offered: Fall, TO: **COMS 2003: Microcomputer Applications**;
 - e. Modify the NOTE for **COMS 2163: Scripting Languages**, FROM: NOTE: Offered: Spring, TO: NOTE: Offered: Fall, Spring;
 - f. Change the title for **COMS 2203: Programming II**, TO: Programming Foundations II; and add the NOTE: Offered: Fall, Spring;
 - g. Add the NOTE: Offered: Fall, Spring, TO: **COMS 2213: Data Structures**;
 - h. Modify the Prerequisites for **COMS 2223: Computer Organization and Programming**, FROM: Prerequisites: COMS 2203: Programming II, and ELEG 2134: Digital Logic Design; TO: FROM: Prerequisites: COMS 2203: Programming II, and MATH 2703: Discrete Mathematics; and add the NOTE: Offered: Fall, Spring;
 - i. Delete the Prerequisite: CSEC 1113: Introduction to Networking, FROM: **COMS 2703: Computer Hardware and Architecture**; and add the NOTE: Offered Fall, Spring;
 - j. Add the NOTE: Offered Spring, TO: **COMS 2713: Survey of Operating Systems**;
 - k. Add the NOTE: Course previously offered as COMS 4163, TO: **COMS 3313: Software Engineering**;
 - l. Add the NOTE: Course previously offered as COMS 4313, TO: **COMS 3363: Server Administration**;
 - m. Add the NOTE: Offered: Spring, TO: **COMS 3373: Data Center Operations**;
 - n. Add the NOTE: Offered: Fall, TO: **COMS 3413: App Development**;
 - o. Change the NOTE: Offered: Fall, TO: Offered: Fall, Spring, for **COMS 3703: Advanced Operating Systems**;
 - p. Change the title for **COMS 4033: Systems Analysis and Design**, TO: Information Systems Analysis and Design;
 - q. Add the NOTE: Offered: Spring, TO: **COMS 4413: Parallel and Distributed Computing**;
 - r. Add the NOTE: Offered: Spring, TO: **COMS 4713: Networking Practicum**;

- s. Add the NOTE: Offered: As Needed, TO: **COMS 4801: Special Methods in Computer Science Education**; remove the Co-requisite: SEED 4809: Teaching in the Elementary and Secondary School; and modify the course description, FROM: Intensive on-campus exploration of the principles of curriculum construction, teaching methods, use of resources, and evaluation as related to teaching computing. Professional internship will be supervised by a qualified departmental instructor; TO: Exploration of the principles of curriculum construction, teaching methods, use of resources, and evaluation as related to teaching computing;
- t. Change the NOTE: Offered: Fall, TO: Offered: As needed, for **COMS 4813: Teaching Methods in Computer Science Education**;
- u. Change the title for **COMS 4913: Capstone**, TO: Capstone I; add the NOTE: Offered: Fall, Spring; modify the Prerequisite, FROM: Prerequisite: COMS 4063: IT Project Administration, TO: Prerequisite: Senior standing; and modify the course description, FROM: Skills and knowledge gained throughout the degree culminate in a team-based integrative and intensive learning project. Students will develop a strategic plan and implement a computing-related project for an organization; TO: The first course in a two-course sequence where students will formulate teams, choose a real-world project, create a proposal, and plan the project to be developed in the second course;
- v. Change the NOTE: Offered: Fall, TO: Offered: Fall, Spring, for **CSEC 1113: Introduction to Information Systems**;
- w. Change the NOTE: Offered: Spring, TO: Offered: Fall, for **CSEC 2213: Network Forensics and Incident Response**;
- x. Change the NOTE: Offered: Spring, TO: Offered: Fall, for **CSEC 2223: Virtualization**;
- y. Change the NOTE: Offered: Spring, TO: Offered: Fall, for **CSEC 3243: Computer Architecture**; and modify the Prerequisites FROM: Prerequisites: COMS 3703: Advanced Operating Systems, ELEG 2130: Digital Logic Design Lab, and ELEG 2134: Digital Logic Design; TO: COMS 2223: Computer Organization and Programming;
- z. Modify the course description for **CSEC 4143: Building Secure Software**, FROM: This course introduces reverse engineering techniques in general and reverse engineering for software specification recovery, malware analysis, and communications in particular. Tools and hands-on lab exercises will be applied to safely perform static and dynamic analysis of software of unknown origin to fully understand the software's functionality, recover the software specification, and discover data used by the software; TO: An overview of the principles and methodologies of secure programming and the techniques involved in creating, debugging, and testing secure software to ensure it is capable of mitigating vulnerabilities;
- aa. Add the NOTE: Offered: Fall, TO: **CSEC 4153: Human Factors in Cybersecurity**; and modify the Prerequisite FROM: Prerequisite: CSEC 3223: Programming Embedded Systems; TO: Prerequisite: CSEC 3233: Cyber Defense II;
- bb. Change the Note: Offered Spring, TO: Offered: Fall, for **CSEC 4233: Legal Issues in Cybersecurity**; and modify the Prerequisite, FROM: Prerequisite: Junior Standing in CS, IS, IT, or Cybersecurity, TO: Prerequisite: Junior standing in cybersecurity or related degree;
- cc. Modify the Prerequisites for **INFT 6303: Design of Web-Based Information Systems**, FROM: Prerequisites: INFT 5203: Database Systems, and INFT 5303: Developing and Administering Web Sites; TO: Prerequisite: INFT 5303: Developing and Administering Web Sites; and

- modify the course description FROM: A survey of methods for providing web- based access to data across a network. Common Gateway interface. Use of generation tools for developing web-based forms. Storing form data into a database. Retrieving information from a database and formatting it for presentation through the web and through e-mail. Client-based processing of data. Audio and video mechanisms support; TO: An advanced course in web development using modern scripting languages such as JavaScript;
- dd. Modify the course description for **ELEG 4191: Electrical Design Project I**, FROM: First of a two part sequence of courses to complete an independent or group project in electrical engineering design. Emphasis will be placed on designing an electrical system or subsystem with due regard for Safety, environmental concerns, reliability, longevity, ease of manufacture, maintainability, and cost effectiveness. A written and oral report are required; TO: First of a two part sequence of courses to complete a group project in electrical engineering design. Emphasis will be placed on designing an electrical system or subsystem with due regard for Safety, environmental concerns, reliability, longevity, ease of manufacture, maintainability, and cost effectiveness. A written and oral report are required; and modify the course description for **ELEG 4192: Electrical Design Project II**, FROM: Second of a two part sequence of courses to complete an independent or group project in electrical engineering design. Emphasis will be placed on designing an electrical system or subsystem with due regard for Safety, environmental concerns, reliability, longevity, ease of manufacture, maintainability, and cost effectiveness. A written and oral report are required; TO: Second of a two part sequence of courses to complete a group project in electrical engineering design. Emphasis will be placed on designing an electrical system or subsystem with due regard for Safety, environmental concerns, reliability, longevity, ease of manufacture, maintainability, and cost effectiveness. A written and oral report are required;
- ee. Modify the Co-requisites for **MCEG 3612: Manufacturing Laboratory**, FROM: Co-requisites: MCEG 3013: Mechanics of Materials, and MCEG 3023: Manufacturing Processes; TO: Co-requisite: MCEG 3023: Manufacturing Processes;
- ff. Modify the course description for **MCEG 4491: Mechanical Design Project I**, FROM: First of a two part sequence of courses to complete an independent or group project in mechanical engineering design. Emphasis will be placed on designing a mechanical system or sub-system with due regard for: safety, environmental concerns, reliability, longevity, ease of manufacturing, maintainability, and cost effectiveness. Both a written and oral report are required; TO: First of a two part sequence of courses to complete a group project in mechanical engineering design. Emphasis will be placed on designing a mechanical system or sub-system with due regard for: safety, environmental concerns, reliability, longevity, ease of manufacturing, maintainability, and cost effectiveness. Both a written and oral report are required; and modify the course description for **MCEG 4492: Mechanical Design Project II**, FROM: Second of a two part sequence of courses to complete an independent or group project in mechanical engineering design. Where appropriate, a team approach will be employed. Emphasis will be placed on designing a mechanical system or sub-system with due regard for: safety, environmental concerns, reliability, longevity, ease of manufacturing, maintainability, and cost effectiveness. Both a written and oral report are required; TO: Second of a two part sequence of courses to complete a group project in mechanical engineering design. Where appropriate, a team approach will be employed. Emphasis will

be placed on designing a mechanical system or sub-system with due regard for: safety, environmental concerns, reliability, longevity, ease of manufacturing, maintainability, and cost effectiveness. Both a written and oral report are required;

6. College of Science, Technology, Engineering, & Mathematics - Department of Physical & Earth Sciences
 - a. Modify the Prerequisite for **PHYS 4951, 4952, 4953, 4954: Undergraduate Research in Physics**, FROM: Prerequisite: Department approval, TO: Senior standing; and modify the course description, FROM: Advanced students carry out independent research activity relating to a significant problem in a major field of study. Supervised by faculty member. Formal report and presentation required. One to four credits depending on problem selected and effort made; TO: This course is meant to serve as a culminating experience during Physics and Engineering Physics students' final semester. Supervised by a faculty member, students carry out independent research activities relating to a significant problem that is based on physics and engineering design skills and knowledge acquired in previous coursework, as appropriate. A formal written report and oral presentation are required. One to four credits depending on the problem selected and the effort made.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
English and World Languages	11-15-22

Title	Signature	Date
Department Head Dr. Emily Hoffman	<i>Emily Hoffman</i>	11-15-22
Dean Dr. Jeffrey Cass	<i>Jeffrey Cass</i>	11/15/22

Course Subject: (e.g., ACCT, ENGL) ENGL	Course Number: (e.g., 1003) 1013
---	--

Official Catalog Title:
Composition I

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Modify the Prerequisite for ENGL 1013: Composition I, FROM: Prerequisite: Score of 19 or above on English section of the ACTE; 510 or above on the evaluation based read/writing section of the RSAT; 248 or above on the writing section of ACCUPLACER; or a grade of C or better in ENGL 0203: English as a Second Language, or ENGL 0303: Composition Workshop, or ENGL 0404: Developmental Reading and Writing, or BST 1003: Business English;

TO: Prerequisite: Score of 19 or above on English section of the ACTE; **500 or above** on the evaluation based read/writing section of the RSAT; **251 or above** on the writing section of ACCUPLACER; or a grade of C or better in ENGL 0303: Composition Workshop, or BST 1003: Business English.

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

b. Explain the rationale for the cosmetic course change.

ADHE provided a new concordance table for equivalencies for SAT and ACCUPLACER. ENGL 0203: English as a Second Language, and ENGL 0404: Developmental Reading and Writing, are no longer taught.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Department of History and Political Science	

Title	Signature	Date
Department Head Aaron McArthur		4/11/02
Dean Jeffrey Cass		11/11/02

Course Subject: (e.g., ACCT, ENGL) GEOG	Course Number: (e.g., 1003) 4703
---	--

Official Catalog Title:
Urban Geography

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Change the course numbering in the catalog from GEOG 4703 to GEOG 3603

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

Not Applicable

- b. Explain the rationale for the cosmetic course change.

The course was originally envisioned as a 4000-level seminar class, but the course has not been taught in that style for several years. It should be described in the catalog as a 3000-level lecture-style course.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A; Urban Geography is an elective GEOG course with no other dept. effects



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Nursing	8/4/22

Title	Signature	Date
Department Head	<i>Shelly Daily</i>	10/ 17/22
Dean	<i>Linda Bean</i>	11.21.22

Course Subject: (e.g., ACCT, ENGL) NUR	Course Number: (e.g., 1003) 2023
Official Catalog Title: NUR 2023: Introduction to Professional Nursing	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Modify the prerequisite- Proposed prerequisite change: Admission to upper division nursing	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A b. Explain the rationale for the cosmetic course change. The course is only for upper division nursing. The current prerequisite does not specify admission to upper division nursing. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Nursing	9/8/22

Title	Signature	Date
Department Head	<i>Shelly D. J.</i>	10/17/22
Dean	<i>Linda Bean</i>	11.21.22

Course Subject: (e.g., ACCT, ENGL) NUR	Course Number: (e.g., 1003) 4971
--	--

Official Catalog Title:
Pharmacology Review

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

- Modify the prerequisite- From admission to upper division nursing to **Completion of NUR 3402 and NUR 3802**
- Modify the course description-From One hour credit course that reviews basic pharmacology, medication administration and drug calculations utilizing dimensional analysis to **One hour credit course that reviews basic pharmacology, drug calculations utilizing dimensional analysis, drug classifications with emphasis on NCLEX style questions, nursing considerations and safe medication administration. There will be an emphasis on Black Box Warnings, QSEN, patient assessment and patient education related to medication administration. This course is designed as a review of information for the nursing major who has already completed NUR 3402 Pharmacology I and NUR 3802 Pharmacology II.**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

b. Explain the rationale for the cosmetic course change.

The proposed changes provide a more thorough overview of the course as well as provide direction on the sequence in which the course can be taken.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
NURSING	11-16-2022

Title	Signature	Date
Department Head Shelly Daily, DNP, APRN	<i>Shelly Daily</i>	11/16/22
Dean Linda Bean, EdD	<i>Linda Bean</i>	11.16.22

<p>PROGRAM TITLE:</p> <p>Master of Science in Nursing Administration and Emergency Management</p> <p>Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.)</p> <p><i>Deleting the 3-credit undergraduate statistics course as a program prerequisite</i></p>
<p>Answer the following Assessment questions:</p> <p>a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. Not applicable</p> <p>b. Explain the rationale for the cosmetic course change. <i>The statistics prerequisite has been deleted. It does not affect the MSN program curriculum. This was reported to the Graduate Council on 11-15-2022.</i></p>
<p>If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.</p>

In the attached matrix, include requested changes in the matrix and include course number and title.

Curriculum Matrix for Catalog	
Curriculum in _____ (enter title for program changing)	
Freshman Fall Semester Add/Change: Delete: Total Hours:	Freshman Spring Semester Add/Change: Delete: Total Hours:
Sophomore Fall Semester Add/Change: Delete: Total Hours:	Sophomore Spring Semester Add/Change: Delete: Total Hours:
Junior Fall Semester Add/Change: Delete: Total Hours:	Junior Spring Semester Add/Change: Delete: Total Hours:
Senior Fall Semester Add/Change: Delete: Total Hours:	Senior Spring Semester Add/Change: Delete: Total Hours:
Total Program Hours _____	

*****No changes are being made to the program curriculum***



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11/15/22

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M. Smith</i>	11-17-22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.18.22

Course Subject: (e.g., ACCT, ENGL) LEAD	Course Number: (e.g., 1003) 3003
Official Catalog Title: Leadership Skills Development/Group Dynamics	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Modify course name to: LEADING TEAMS & add the <i>OL</i>	
Answer the following Assessment questions: <i>Crosslisting</i>	
<p>a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A</p> <p>b. Explain the rationale for the cosmetic course change. To simplify the course naming convention and to better align course name with course content. The purpose of the course is to enhance student leadership capacity specific to building and leading teams.</p>	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11/15/22

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M. Smith</i>	11-17-22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.18.22

Course Subject: (e.g., ACCT, ENGL) OL/PS	Course Number: (e.g., 1003) 3133
Official Catalog Title: Applied Principles of Personnel Management	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Modify course name to: Principles of Personnel Management	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A b. Explain the rationale for the cosmetic course change. To simplify the course naming convention and to better align course name with course content. Course covers practical application of personnel management and human resources/organizational development in the private and public sector, as well as the theoretical frameworks from which practices, policies, and procedures are derived. As the course covers both theory and practice, the term "applied" does not convey the full scope of the course. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
EPS	11/15/22

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M. Smith</i>	11-17-22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.18.22

Course Subject: (e.g., ACCT, ENGL) OL/PS	Course Number: (e.g., 1003) 3143
Official Catalog Title: Applied Professional Research	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Modify course name to: Applied Research	
Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. N/A b. Explain the rationale for the cosmetic course change. To simplify the course naming convention and to better align course name with course content. Applied research is an approach to research with the intent to identify solutions for existing problems. Applied research is useful in organizational settings. As applied research is used in professional settings, inclusion of the word professional in the course title is redundant and adds confusion to the type of research methods covered in the course. 	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC PROGRAM CHANGE

Department Initiating Proposal	Date
EPS	11/15/22

Title	Signature	Date
Department Head Dr. Sandy Smith	<i>Sandy M. Smith</i>	11-17-22
Dean Dr. Linda Bean	<i>Linda Bean</i>	11.18-22

PROGRAM TITLE: Leadership Minor <i>Studies minor</i>
Outline change in program: (reorganization of courses listed in matrix, adding a footnote to a course, adding or deleting a course from a list, etc.) Add BAS 4353: Project Management to the list of approved upper division electives for leadership minor. <i>and the OL cross listing to LEAD3003</i>
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. NA b. Explain the rationale for the cosmetic course change. Project management is a growing field. This elective adds to the selection of courses for leadership minor students and offers leadership minor students the opportunity to add knowledge of project management to their skill set.
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .

In the attached matrix, include requested changes in the matrix and include course number and title.

Curriculum Matrix for Catalog	
Curriculum in: <u>Leadership Minor</u> (enter title for program changing)	
<p>Freshman Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Freshman Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Sophomore Fall Semester</p> <p>Add/Change: LEAD 3003 to LEAD/OL 3003</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Sophomore Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Junior Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Junior Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Senior Fall Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>	<p>Senior Spring Semester</p> <p>Add/Change:</p> <p>Delete:</p> <p>Total Hours:</p>
<p>Total Program Hours <u>18</u></p>	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 1011
---	--

Official Catalog Title: Programming I Lab

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change title to --> Programming Foundations I Lab Add --> Offered: Fall, Spring, Summer Add --> Previously offered as lab portion of COMS 2104

Answer the following Assessment questions: <ul style="list-style-type: none"> a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. The companion course title (COMS 1013) is being changed (due to having the same name as an inequivalent Ozark campus course); therefore, this lab title must be changed to coordinate with the lecture course.
--

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .
--



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 1013
---	--

Official Catalog Title: Programming I

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change title to --> Programming Foundations I Add --> Offered: Fall, Spring, Summer Add --> Previously offered as COMS 2104
--

Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. This course title was changed last year, and we did not realize that the Ozark campus has a course with the same title: CIS 1103 Programming I. Their course is not equivalent to ours; we do not accept it as transfer credit. Therefore, the two courses should not have the same title.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php . n/a
--



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy K. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 1333
---	--

Official Catalog Title:
Web and Mobile Technologies

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Fall, Spring, Summer**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2003
Official Catalog Title: Microcomputer Applications	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Add → Offered: Fall	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. To clarify offerings	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy K. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2163
---	--

Official Catalog Title:
Scripting Languages

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2203
---	--

Official Catalog Title: Programming II
--

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change title to --> Programming Foundations II Add --> Offered: Fall, Spring

Answer the following Assessment questions: <ol style="list-style-type: none"> If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a Explain the rationale for the cosmetic course change. This course title was changed last year, and we did not realize that the Ozark campus has a course with the same title: CIS 1203 Programming II. Their course is not equivalent to ours; we do not accept it as transfer credit. Therefore, the two courses should not have the same title.
--

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php . n/a



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal Engineering and Computing Sciences	Date
---	------

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2213
---	--

Official Catalog Title:
Data Structures

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2223
---	--

Official Catalog Title:
Computer Organization and Programming

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

- Delete prereq **ELEG 2134**
- Add prereq **MATH 2703**
- (Leave prereq COMS 2203 in place)
- Change --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **ELEG 2134 is being deleted from the curriculum. Instructors felt that MATH 2703 knowledge was necessary background for the course.**

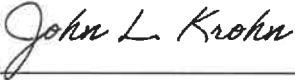

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.
n/a - MATH 2703 is already a required course in the CS program



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn		12/2/2022
Dean Dr. Judy Cezeaux		12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2703
---	--

Official Catalog Title:
Computer Hardware and Architecture

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Delete --> **Prerequisites: CSEC 1113**
(this course will not have any prerequisites)
Add --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

n/a

- b. Explain the rationale for the cosmetic course change.

Course instructors agree that this prereq is not necessary to be successful in the course. Removing the prereq will allow students to be more flexible in when they take both courses.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

n/a



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 2713
---	--

Official Catalog Title:
Survey of Operating Systems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Spring**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 3313
---	--

Official Catalog Title:
Software Engineering

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add → **Course previously offered as COMS 4163**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **Clarification**



If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn		12/2/2022
Dean Dr. Judy Cezeaux		12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 3363
---	--

Official Catalog Title:
Server Administration

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add → **Course previously offered as COMS 4313**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **Clarification**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal Engineering and Computing Sciences	Date
---	------

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 3373
---	--

Official Catalog Title:
Data Center Operations

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Spring**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 3413
---	--

Official Catalog Title:
App Development

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Fall**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy K. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 3703
---	--

Official Catalog Title:
Advanced Operating Systems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**



If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	6/27/2022

Title	Signature	Date
Department Head Dr. John Krohn		6/27/2022
Dean Dr. Judy Cezeaux		11/11/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4033
---	--

Official Catalog Title:
Systems Analysis and Design

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)
Change course title to "Information Systems Analysis and Design"

- Answer the following Assessment questions:
- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
 - Explain the rationale for the cosmetic course change. **The Ozark campus has a course with the same title (CIS 1233 Systems Analysis and Design). We need to distinguish the two courses so that they are not confused, because they are not equivalent.**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.
n/a



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4413
Official Catalog Title: Parallel and Distributed Computing	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Add --> Offered: Spring	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. To clarify offerings	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4713
---	--

Official Catalog Title:
Networking Practicum

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: Spring**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4801
---	--

Official Catalog Title:
Special Methods in Computer Science Education

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Add --> **Offered: as needed**
 Remove --> **Coreq SEED 4809**
 Change description to --> **Exploration of the principles of curriculum construction, teaching methods, use of resources, and evaluation as related to teaching computing.**

- Answer the following Assessment questions:
- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
 - Explain the rationale for the cosmetic course change. **To clarify offerings and remove on-campus component of course**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal Engineering and Computing Sciences	Date
---	------

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4813
---	--

Official Catalog Title:
Teaching Methods in Computer Science Education

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change --> **Offered: as needed**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) COMS	Course Number: (e.g., 1003) 4913
---	--

Official Catalog Title:
Capstone

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change name to --> **Capstone I**

Add --> **Offered: Fall, Spring**

Change prereq to --> **Senior standing** (remove COMS 4063 prereq)

Change description to --> **The first course in a two-course sequence where students will formulate teams, choose a real-world project, create a proposal, and plan the project to be developed in the second course.**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **Content of course changing slightly since moving to two-course sequence.**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 1113
---	--

Official Catalog Title:
Introduction to Networking

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall, Spring**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy K. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 2213
---	--

Official Catalog Title:
Network Forensics and Incident Response

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 2223
---	--

Official Catalog Title:
Virtualization

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**

- b. Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 3243
---	--

Official Catalog Title:
Computer Architecture

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change to --> **Offered: Fall**
 Remove prereq --> **ELEG 2134/2130, COMS 3703**
 Add prereq --> **COMS 2223**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. **n/a**
- Explain the rationale for the cosmetic course change. **To clarify offerings**

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy K. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 4143
Official Catalog Title: Building Secure Software	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Change description to --> An overview of the principles and methodologies of secure programming and the techniques involved in creating, debugging, and testing secure software to ensure it is capable of mitigating vulnerabilities.	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. Improved course description to describe what's actually taught in the course	
If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php .	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 4153
---	--

Official Catalog Title:
Human Factors in Cybersecurity

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

- Change prereq from CSEC 3223 to **CSEC 3233**
- Add --> **Offered: Fall**

Answer the following Assessment questions:

- If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
n/a
- Explain the rationale for the cosmetic course change.
Prereq course number was mistyped last year when this course was created

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.
n/a



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) CSEC	Course Number: (e.g., 1003) 4233
---	--

Official Catalog Title:
Legal Issues in Cybersecurity

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

- Change offering to --> **Offered: Fall**
- Change prereq to--> **Junior standing in cybersecurity or related degree**

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.
n/a
- b. Explain the rationale for the cosmetic course change.
Course was moved last year to Fall term but catalog was not updated.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.
n/a



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Engineering and Computing Sciences	

Title	Signature	Date
Department Head Dr. John Krohn	<i>John L. Krohn</i>	12/2/2022
Dean Dr. Judy Cezeaux	<i>Judy L. Cezeaux</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL)	Course Number: (e.g., 1003)
INFT	6303

Official Catalog Title:
Design of Web-Based Information Systems

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description):

Delete prereqs: INFT 5203

Change course description: An advanced course in web development using modern scripting languages such as JavaScript

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

N/A

- b. Explain the rationale for the cosmetic course change.

One of the prerequisite courses was dropped since it was no longer needed. The course description has been updated to reflect changes in technology.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.

N/A



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal		Date
Engineering and Computing Sciences		12/2/2022
Title	Signature	Date
Department Head	<i>John L Krohn</i>	12/2/2022
Dean	<i>July L Coyne</i>	12/2/2022

Course Subject: (e.g., ACCT, ENGL) ELEG ELEG	Course Number: (e.g., 1003) 4191 4192
Official Catalog Title: ELECTRICAL DESIGN PROJECT I ELECTRICAL DESIGN PROJECT II	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) In the course descriptions for both courses, make the following change: “...complete an independent or group project in electrical...” Changes to: “...complete a group project in electrical...”	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. This two course sequence fulfills an ABET accreditation requirement b. Explain the rationale for the cosmetic course change. The department’s assessment plan is based on the senior capstone design project being completed as a group project. This change will remove any expectation of students that they may do an individual project.	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal		Date
Engineering and Computing Sciences		12/2/2022
Title	Signature	Date
Department Head	<i>John L. Krohn</i>	12/2/2022
Dean	<i>Judy K. Gynne</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) MCEG	Course Number: (e.g., 1003) 3612
Official Catalog Title: MANUFACTURING LABORATORY	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) Delete the co-requisite: MCEG 3013 Mechanics of Materials	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. n/a b. Explain the rationale for the cosmetic course change. MCEG 3013 is a prerequisite for the remaining co-requisite, MCEG 3023 and thus creates registration difficulties when listed as a co-requisite here	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal		Date
Engineering and Computing Sciences		12/2/2022
Title	Signature	Date
Department Head	<i>John L. Krohn</i>	12/2/2022
Dean	<i>Judy L. Lygus</i>	12/8/2022

Course Subject: (e.g., ACCT, ENGL) MCEG MCEG	Course Number: (e.g., 1003) 4491 4492
Official Catalog Title: MECHANICAL DESIGN PROJECT I MECHANICAL DESIGN PROJECT II	
Describe the change you want to make: (e.g., delete the prerequisite, modify the course description) In the course descriptions for both courses, make the following change: "...complete an independent or group project in mechanical..." Changes to: "...complete a group project in mechanical..."	
Answer the following Assessment questions: a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable. This two course sequence fulfills an ABET accreditation requirement b. Explain the rationale for the cosmetic course change. The department's assessment plan is based on the senior capstone design project being completed as a group project. This change will remove any expectation of students that they may do an individual project.	



ARKANSAS TECH UNIVERSITY

COSMETIC COURSE CHANGE

Department Initiating Proposal	Date
Physical and Earth Sciences	11/17/2022

Title	Signature	Date
Department Head		
Dean		

Course Subject: (e.g., ACCT, ENGL) PHYS	Course Number: (e.g., 1003) 495X
---	--

Official Catalog Title:

Undergraduate Research in Physics

Describe the change you want to make: (e.g., delete the prerequisite, modify the course description)

Change the name and modify the course description as follows:

Physics / Engineering Physics Capstone

Offered: On demand

Prerequisite: Senior Standing

This course is meant to serve as a culminating experience during Physics and Engineering Physics students' final semester. Supervised by a faculty member, students carry out independent research activities relating to a significant problem that is based on physics and engineering design skills and knowledge acquired in previous coursework, as appropriate. A formal written report and oral presentation are required. One to four credits depending on the problem selected and the effort made.

Answer the following Assessment questions:

- a. If this course is mandated by an accrediting or certifying agency, include the directive. If not, state not applicable.

This course is required for ABET accreditation to meet criterion 5

b. Explain the rationale for the cosmetic course change.

The language of the new name and course description will align more closely with ABET's requirement that a "culminating experience" be part of the program's curriculum.

If this course will affect other departments, a Departmental Support Form for each affected department must be attached. The form is located on the Curriculum forms web page at http://www.atu.edu/registrar/curriculum_forms.php.