

Arkansas Tech University - Ozark
Curriculum Committee Meeting
October 27, 2009

AGENDA

I. Call meeting to order

II. Approval of Minutes

III. Consider changes in Technical Certificate and Associate of Applied Science degree curriculum requirements as follows:

Industrial Control Systems

Beginning with Summer I 2010, in the curriculum requirements for the Technical Certificate and Associate of Applied Science degree in Industrial Control Systems:

- Require ICS 1104 Fundamentals of Electricity and ICS 1123 Semiconductors I as pre-requisites for ICS 2115 Programmable Controllers
- Require ICS 2116 Basics of Industrial Automation and ICS 2124 Industrial Fluid Power as co-requisites for ICS 2115 Programmable Controllers

Paramedic/Emergency Medical Services

Beginning with Summer I 2010, in the curriculum requirements for the Technical Certificate and Associate of Applied Science degree in Paramedic/Emergency Medical Services:

- Change the course number for Medical Emergencies II from EMTP 1412 to 1403 and raise the semester credit hours to three
- Create and require EMTP 1423 Trauma Management
- Create and require EMTP 133 Cardiology
- Delete EMTP 1201 Patient Assessment/Pathophysiology of Shock (this content will be integrated into EMTP 1213 Pre-hospital Environment and EMTP 1423 Trauma Management)
- Delete EMTP 1221 Pharmacology II (this content will be integrated into EMTP 1303 Cardiology)
- Delete EMTP 1302 Rhythm Recognition (this content will be integrated into EMTP 1303 Cardiology)
- Delete EMTP 1431 Advanced Cardiac Life Support (this content will be integrated into EMTP 1303 Cardiology)
- Delete EMTP 1451 Pre-hospital Trauma Life Support (this content will be integrated into EMTP 1423 Trauma Management)
- Delete EMTP 1461 Pediatric Advanced Life Support (this content will be integrated into EMTP 1403 Medical Emergencies II)
- Change the course number for Pre-Hospital Environment from EMTP 1123 to EMTP 1213

NOTE: Fees are pending approval by the Board of Trustees.

Physical Therapist Assistant

Beginning with Summer I 2010, in the curriculum requirements for the Associate of Applied Science degree in Physical Therapist Assistant:

- X Change the course number for Principles of Physical Therapy from PTA 1111 to PTA 1243, update course description, and increase the semester credit hours from 1 to 3
- X Change the course number for Principles of Physical Therapy from PTA 2152 to PTA 2151 and decrease the semester credit hours from 2 to 1
- X Delete the requirement for PTA 1221 Principles of Patient Care Lab
- X Delete the requirement for PTA 1222 Principles of Patient Care
- X Update course description for PTA 1132
- X Update course description for PTA 2113
- X Create and require PTA 1241 Principles of Physical Therapy Lab
- X Create and require PTA 1251 Data Collection in Physical Therapy Lab

Practical Nursing

Beginning with Summer I 2010, in the curriculum requirements for the Technical Certificate and Associate of Applied Science degree in Practical Nursing:

Require the following courses to be prerequisites to admission to the Practical Nursing Program

- Remediation must be satisfied by an appropriate test on ACT or COMPASS or required remedial coursework must have been taken and a grade of “C” or better earned
(English – ACT 19 or better, COMPASS 75 or better or ENGL 0303
Math – ACT 17 or better, COMPASS 29 or better or MATH 0803
Reading – ACT 19 or better, COMPASS 81 or better or READ 0103)
- Require BUS 2213 Introduction to Human Anatomy, BUS 2233 Medical Terminology, and EMTP 1001 First Aid and CPR for Health Care Providers
(CPR for Health Care Providers current certification is acceptable)