



2+2 Degree Plan

Associate of Applied Science in Computer Programming Option – Pulaski Tech

Bachelor of Arts Organizational Leadership – ATU

Pulaski Tech Courses (62 credit hours):

General Education Requirements (15 credit hours)

English/Communication (9 hours)			ATU equivalent	Hours
ENGL	10103	English Composition I	ENGL 1013 Composition I	3
ENGL	10203	English Composition II	ENGL 1023 Composition II	3
SPCH	10003	Speech Communication	COMM 1003 Intro to Communication	3

Math (3 hours)			ATU equivalent	Hours
MATH	11003	College Algebra	MATH 1113 College Algebra ¹	3

Social Science (3 hours)			ATU equivalent	Hours
		Social Science Elective	Social Science Gen. Ed Elective	3

Core Courses (15 credit hours)			ATU equivalent	Hours
BUSI	14083	Microcomputer Business Applications	Elective Credit	3
CPSI	14173	Relational Database Programming	Elective Credit	3
CPSI	11373	Internet Technologies	Elective Credit	3
CPSI	11473	Programming I	Elective Credit	3
CPSI	14173	Fundamentals of Information Security	Elective Credit	3

Computer Programming Requirements (32 credit hours)			ATU equivalent	Hours
CPSI	21473	Data Analytics	Elective Credit	3
CPSI	15973	Programming II	Elective Credit	3
CPSI	11773	Programming for the Web	Elective Credit	3
CPSI	26173	Object Oriented Programming	Elective Credit	3
CPSI	25174	Introduction to Computer Science I	COMS 2104 Foundations of Computer Programming I	4
CPSI	26474	Introduction to Computer Science II	COMS 2203 Foundations of Computer Programming II and GENL 2XXX General Elective Credit	4
CPSI	27373	Data Structures	Elective Credit	3
CPSI	25473	Mobile Application Development	Elective Credit	3
CPSI		CPSI electives	Elective Credit	6-8

Arkansas Tech University Courses (62 credit hours)

		Science with Lab ¹	8
		History and Government <i>or</i> Social Science Course	3
		Fine Arts and Humanities ¹	6
		Social Science Course (unless taken at UAPTC)	3
TECH	1001	Orientation to the University ⁷	Waive
LEAD	1003	Introduction to Leadership <i>or</i>	3
LEAD	3003	Leading Teams	
OL	3133	Principles of Personnel Management	3
OL	3023	Professional Communications	3
OL	4043	Ethical Decision Making and Development ⁵ <i>or</i>	3
LEAD	2003	Ethics in Leadership	
OL	4443	Professional Leadership ⁵	3
OL	4543	Workplace Supervision ⁵	3
OL	4643	Organizational Culture ⁵	3
OL	4963	Organizational Leadership Capstone ³	3
		Organizational Leadership Electives ⁵	18

¹ See appropriate alternatives or substitutions in "[General Education Requirements](#)".

² At least 40 of the total hours required for graduation must be 3000 - 4000 level courses.

³ Must earn a 'C' or better.

⁴ 8 credit hours of Organizational Leadership electives are required from the following: [BAS 4253](#) Quality Control, [BAS 4353](#) Project Management, [BAS 4363](#) Project Risk Analysis and Mitigation, [BAS 4373](#) Leading Agile Projects, [BAS 4453](#) Root Cause Analysis, [BAS 4553](#) Occupational Safety, [LEAD 4003](#) Leadership Internship/Capstone Seminar, [LEAD 4103](#) Special Problems in Leadership, [OL 3233](#) Volunteer Leadership and Development, [OL 4053](#) Philanthropy and Fundraising, [OL 4143](#) Nonprofit Organizations, [OL 4243](#) Adult Learning in Organizations, [OL 4343](#) Community Development, [OL 4743](#) Organizational Change, [OL 4843](#) Training and Organizational Development, and/or [OL 4993](#) Special Problems in Organizational Leadership.

⁵ This program partners the Organizational Leadership undergraduate degree with the Master of Arts (MA) Organizational Leadership and Learning degree. A maximum of twelve (12) graduate level credit hours can be counted towards both the Bachelor of Arts degree in Organizational Leadership and the MA Organizational Leadership and Learning degree. Students can choose from any 5000-6000 level OL course offered in the MA Organizational Leadership and Learning degree, with the exception of [OL 6093](#) Organizational Development and Learning Capstone.

⁶ This program partners the Organizational Leadership undergraduate degree with the Master of Science (MS) Emergency Management and Homeland Security degree. Students in this accelerated program can substitute up to twelve (12) hours of emergency management courses from the following: nine (9) hours from the graduate core: [EMHS 6063](#) Principles of Emergency Management, [EMHS 6093](#) Principles of Homeland Security, and [EMHS 6103](#) Research Design and Methods, and three (3) electives from any approved EMHS course for up to 12 hours of 3000-4000 electives.

⁷ Waive TECH 1001 for UAPTC transfer students.