



Transfer Pathway Between Midlands Technical College and University of Phoenix

Associate in Applied Science Degree in Computer Technology Web Developer (Midlands Technical College)

2020-2021 Catalog Year to:

Bachelor of Science in Information Technology v009A (UOPX)

UOPX General Education and Elective Program Requirements

Bachelor of Science in Information Technology Degree Requirement Communication Arts (6 credits) [Must Include 3 credits of College Composition]	Recommended Courses	Institution	Credits Utilized
	ENG 101 English Composition I*	Midlands TC	3
	ENG 165 Professional Communications*	Midlands TC	3
Mathematics (6 credits) [Must Include 6 credits of College Algebra or higher]	MAT 110 College Algebra*	Midlands TC	3
	MAT 102 Intermediate Algebra**	Midlands TC	3
Science and Technology (3 credits) [Must Include 3 credits in the Physical or Biological Sciences]	BIO 110 General Anatomy and Physiology**	Midlands TC	3
Humanities (6 credits)	GEN/201 Foundations for University Success	UOPX	3
	ART 101 Art History and Appreciation*	Midlands TC	3
Social Science (6 credits)	PSY 201 General Psychology*	Midlands TC	3
	SOC 101 Introduction to Sociology**	Midlands TC	3
Liberal Arts (6 credits)	CPT 236 Introduction to Java Programming*	Midlands TC	3
	CPT 244 Data Structures*	Midlands TC	3
Interdisciplinary (9 credits)	IST 225 Internet Communications*	Midlands TC	3
	CPT 104 Introduction to Information Technology*	Midlands TC	3
	CPT 242 Database*	Midlands TC	3
Elective (15 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i> COL 101, CPT 136, IST 226, IST 238, CPT 247, CPT 290, CPT 262, CPT 185, CPT 264, IST 270, CPT 257*	Midlands TC	15

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate in Applied Science Degree in Computer Technology Web Developer from Midlands Technical College.

**Course recommended by UOPX outside of Associate degree requirements to reach transfer credit totals listed on pathway. Students may have other options to satisfy this course requirement at University of Phoenix. Students should consult the Course Transfer Guide as well as an advisor at their respective institution if they would like to take courses outside of the recommended sequence.

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UOPX Course of Study Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits
Information Systems Fundamentals+	<i>CIS/207 Information Systems Fundamentals</i>	UOPX	3
Cyber Domain+	<i>CYB/100 Cyber Domain</i>	UOPX	3
Foundations of Security+	<i>CPT 282 Information Systems Security*</i>	Midlands TC	3
Object-Oriented Scripting Language+	<i>CYB/130 Object-Oriented Scripting Language</i>	UOPX	3
Infrastructure Administration+	<i>CYB/205 Infrastructure Administration</i>	UOPX	3
Algorithms and Logic for Computer Programming+	<i>PRG/211 Algorithms and Logic for Computer Programming</i>	UOPX	3
Data Programming Languages+	<i>DAT/210 Data Programming Languages</i>	UOPX	3
Data Structures for Problem Solving	DAT/305 Data Structures for Problem Solving	UOPX	3
Fundamentals of Networking	NTC/362 Fundamentals of Networking	UOPX	3
Fundamentals of Business Systems Development	BSA/375 Fundamentals of Business Systems Development	UOPX	3
Advanced Database Architecture	DAT/380 Advanced Database Architecture	UOPX	3
Database Integration with Other Systems	DAT/390 Database Integration with Other Systems	UOPX	3
Intro to Information Assurance & Security	CMGT/400 Intro to Information Assurance & Security	UOPX	3
Project Planning & Implementation	CMGT/410 Project Planning & Implementation	UOPX	3
BSIT Capstone	BSA/425 BSIT Capstone	UOPX	3
Upper Division Information Systems and Technology Electives	Upper Division Information Systems and Technology Electives	UOPX	18

Students may earn a Certificate in Information Technology in any of the following areas:

Advanced Software Developer	Advanced Cyber Security	Advanced Networking
Advanced Virtualization Administration	Advanced Health Care Information Technology	

Institutional Credit Breakdown

Minimum Credits Required for Associate in Applied Science Degree in Computer Technology Web Developer	62 Credits
Credits Utilized from Associate in Applied Science Degree in Computer Technology Web Developer	48 Credits
Recommended Credits Outside AAS Degree in Computer Technology Web Developer to Maximize Transfer	9 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total Midlands Technical College Applied Credits	57
Required University of Phoenix Credits (42 Upper Division)	63

+ Identifies lower division courses that can be waived using transfer coursework providing certain conditions are met upon admission to UOPX.

NOTE: This breakdown represents the recommended course sequence a student should pursue in order to transfer into University of Phoenix. This summary is an estimation of credits only based on the current catalog and degree program requirements. Actual credit may vary based on each individual student's submission. Concentrations are reflected on the transcript only. All courses that apply to an associate's degree transfer to the University of Phoenix with the exception of remedial or vocational courses. Courses must have received a grade of C- or higher to transfer.