



Transfer Pathway Between Bergen Community College and University of Phoenix

Associate of Science Degree in Professional Studies-Information Technology (Bergen Community College)

2020-2021 Catalog Year to:

Bachelor of Science in Information Technology v010A (UOPX)

UOPX General Education and Elective Program Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits Utilized
Communication Arts (6 credits) [Must Include 3 credits of College Composition]	WRT 101 English Composition I*	Bergen CC	3
	COM 100 – or – COM 102*	Bergen CC	3
Mathematics (6 credits) [Must Include 6 credits of Quantitative Reasoning, Statistics or College Algebra or higher]	MAT 180 Precalculus: College Algebra and Trigonometry* (Mathematics Elective)	Bergen CC	4
	MAT 160 Intermediate Algebra**	Bergen CC	2
Science and Technology (3 credits) [Must Include 3 credits in the Physical or Biological Sciences]	BIO 101 General Biology I* (Natural Science Elective)	Bergen CC	3
Humanities (6 credits)	GEN/201 Foundations for University Success	UOPX	3
	ART 101 Introduction to Art and Visual Culture* (Humanities Electives)	Bergen CC	3
Social Science (6 credits)	ECO 101 Principles of Macroeconomics* (Social Science Electives)	Bergen CC	3
	SOC 101 Sociology* (Social Science Electives)	Bergen CC	3
Liberal Arts (6 credits)	THR 140 Introduction to Cinema* (Humanities Elective)	Bergen CC	3
	WRT 201 English Composition II*	Bergen CC	3
Interdisciplinary (12 credits)	INF 108 – or – INF 218 – or – INF 219 – or – BUS 101 – or any other course from INF Restricted Elective list that does not duplicate* (Free Elective)	Bergen CC	6
	CHM 100 Introduction to Chemistry* (Natural Science Elective)	Bergen CC	4
	MUS 101 Introduction to Music* (Humanities Elective)	Bergen CC	2
Information Systems and Technology Electives (6 credits)++	INF 160 Networking Technologies and Data Communications*	Bergen CC	3
	INF 220 – or – INF 221 – or – INF 224 – or – INF 246 – or INF 268 – or – INF 217 – or – INF 253 – or – INF 263* (INF Restricted Elective)	Bergen CC	3
Elective (18 credits)	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	BIO 101 General Biology I (Natural Science Elective) (excess), MUS 101 Introduction to Music* (Humanities Elective) (excess)	Bergen CC	2
	INF 208 Systems Analysis and Design*	Bergen CC	3
	MAT 160 Intermediate Algebra** (excess)	Bergen CC	2
	Any College-level/Transferable coursework that does not duplicate**	Bergen CC	11

*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Science Degree in Professional Studies-Information Technology from Bergen Community 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 an advisor at their respective institution if they would like to take courses outside of the recommended sequence.

++Information Systems and Technology coursework seeking to be used to satisfy the Information Systems and Technology elective category must have been completed within the past five (5) years from current program enrollment sign date to be eligible for transfer.



UOPX Course of Study Requirements

Bachelor of Science in Information Technology Degree Requirement	Recommended Courses	Institution	Credits
Information Systems Fundamentals+	<i>INF 101 Introduction to Information Technology*</i>	Bergen CC	3
Cyber Domain+	<i>INF 267 Network Security**</i>	Bergen CC	3
Foundations of Security+	<i>INF 270 Computer Crime**</i>	Bergen CC	3
Algorithms and Logic for Computer Programming+	<i>CIS 165 Fundamentals of Programming**</i>	Bergen CC	3
Object-Oriented Scripting Language+	<i>INF 103 Introduction to Programming (Python)*</i>	Bergen CC	3
Infrastructure Administration+	<i>INF 256 Topics in Networking**</i>	Bergen CC	3
Data Programming Languages+	<i>INF 236 Java Programming* (Programming Language Fundamentals Elective)</i>	Bergen CC	3
Fundamentals of Networking	NTC/362 Fundamentals of Networking	UOPX	3
Data Structures for Problem Solving	DAT/305 Data Structures for Problem Solving	UOPX	3
Fundamentals of Business Systems Development	BSA/375 Fundamentals of Business Systems Development	UOPX	3
Intro to Software Engineering	BSA/385 Intro to Software Engineering	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	12

Institutional Credit Breakdown

Minimum Credits Required for Associate of Science Degree in Professional Studies-Information Technology	60 Credits
Credits Utilized from Associate of Science Degree in Professional Studies-Information Technology	60 Credits
Recommended Credits Outside AS Degree in Professional Studies-Information Technology to Maximize Transfer	27 Credits

Total Credits Required to Complete Bachelor's Degree	120
Total Bergen Community College Applied Credits	87
Required University of Phoenix Credits (30 Upper Division)	33

+ 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.