



# Transfer Pathway Between Bergen Community College and University of Phoenix

Associate of Applied Science Degree in Networking Administration (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
<b>Communication Arts (6 credits)</b> [Must Include 3 credits of College Composition]	WRT 101 English Composition I*	Bergen CC	3
	WRT 201 – or – WRT 202*	Bergen CC	3
<b>Mathematics (6 credits)</b> [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
<b>Science and Technology (3 credits)</b> [Must Include 3 credits in the Physical or Biological Sciences]	BIO 101 General Biology I* (Natural Science Elective)	Bergen CC	3
<b>Humanities (6 credits)</b>	GEN/201 Foundations for University Success	UOPX	3
	ART 101 Introduction to Art and Visual Culture* (Humanities or Social Science Electives)	Bergen CC	3
<b>Social Science (6 credits)</b>	SOC 101 Sociology* (Humanities or Social Science Electives)	Bergen CC	3
	PSY 101 General Psychology**	Bergen CC	3
<b>Liberal Arts (6 credits)</b>	INF 252 Windows Server*	Bergen CC	3
	INF 254 Unix/Linux Network Administration*	Bergen CC	3
<b>Interdisciplinary (12 credits)</b>	INF 253 Technical Communications*	Bergen CC	3
	INF 265 Network Configuration I*	Bergen CC	3
	INF 257 Network Troubleshooting*	Bergen CC	3
	Any one (1) credit from INF Restricted Elective list that does not duplicate*	Bergen CC	1
	MAT 160 Intermediate Algebra** (excess)	Bergen CC	2
<b>Information Systems and Technology Electives (6 credits)**</b>	INF 160 Networking Technologies and Data Communications*	Bergen CC	3
	INF 108 PC Maintenance*	Bergen CC	3
<b>Elective (18 credits)</b>	<i>Lower Division Elective Credits Filled by Combined Credits From:</i>		
	BIO 101 General Biology I* (Natural Science Elective) (excess) Any College-level/Transferable coursework that does not duplicate**	Bergen CC Bergen CC	1 17

\*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Applied Science Degree in Networking Administration 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+ Cyber Domain+	<i>INF 101 Introduction to Information Technology*</i>	<i>Bergen CC</i>	<b>3</b>
Foundations of Security+	<i>INF 267 Network Security*</i>	<i>Bergen CC</i>	<b>3</b>
Algorithms and Logic for Computer Programming+	<i>INF 270 Computer Crime* (Free Elective)</i>	<i>Bergen CC</i>	<b>3</b>
Object-Oriented Scripting Language+	<i>CIS 165 Fundamentals of Programming**</i>	<i>Bergen CC</i>	<b>3</b>
Infrastructure Administration+	<i>INF 103 Introduction to Programming (Python)*</i>	<i>Bergen CC</i>	<b>3</b>
Data Programming Languages+	<i>INF 256 Topics in Networking*</i>	<i>Bergen CC</i>	<b>3</b>
Fundamentals of Networking	NTC/362 Fundamentals of Networking	UOPX	<b>3</b>
Data Structures for Problem Solving	DAT/305 Data Structures for Problem Solving	UOPX	<b>3</b>
Fundamentals of Business Systems Development	BSA/375 Fundamentals of Business Systems Development	UOPX	<b>3</b>
Intro to Software Engineering	BSA/385 Intro to Software Engineering	UOPX	<b>3</b>
Project Planning & Implementation	CMGT/410 Project Planning & Implementation	UOPX	<b>3</b>
BSIT Capstone	BSA/425 BSIT Capstone	UOPX	<b>3</b>
Upper Division Information Systems and Technology Electives	Upper Division Information Systems and Technology Electives	UOPX	<b>12</b>

### Institutional Credit Breakdown

Minimum Credits Required for Associate of Applied Science Degree in Networking Administration	60 Credits
Credits Utilized from Associate of Applied Science Degree in Networking Administration	60 Credits
Recommended Credits Outside AAS Degree in Networking Administration to Maximize Transfer	27 Credits

**Total Credits Required to Complete Bachelor’s Degree 120**

<b>Total Bergen Community College Applied Credits</b>	<b>87</b>
<b>Required University of Phoenix Credits (30 Upper Division)</b>	<b>33</b>

+ 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.