

PROGRAM MAP

ASSOCIATE OF APPLIED SCIENCE IN IT - SERVER ADMINISTRATION

A student's placement on this program map is contingent upon meeting prerequisite or other academic requirements.



**PENNSYLVANIA
HIGHLANDS
COMMUNITY COLLEGE**

PENNHIGHLANDS.EDU

SEMESTER 1

ACP 100 Academic & Career Planning	1
CIT 100 Microcomputer Applications	3
CIT 132 Local Area Networks	4
CIT 173 Windows Enterprise Desktop Operating Systems	3
ENG 110 English Composition I	3
ELECTIVE Social Science	3
SEMESTER TOTAL CREDITS: 17	

CREDITS

SEMESTER 2

CIT 165 Hardware Components	3
CIT 196 Database Management	3
CIT 226 Windows Server Management	4
CIT 237 TCP/IP Connectivity & Troubleshooting	3
LIF 111 Health & Wellness	3
SEMESTER TOTAL CREDITS: 16	

CREDITS

SEMESTER 3

CIT 166 Visual Basic Programming	3
CIT 292 Network Security	3
COM 101 Public Speaking	3
MAT 145 College Algebra	3
ELECTIVE Science	3-4
SEMESTER TOTAL CREDITS: 15-16	

CREDITS

SEMESTER 4

CIT 202 Management Information Systems	3
CIT 222 Linux Operating System	3
CIT 233 Windows Enterprise Services	3
CIT 285 Network Administration Project	2
CIT 290 Network Administration Internship	3
SEMESTER TOTAL CREDITS: 14	

CREDITS

IMPORTANT NOTES:

Students should seek an appointment with an academic advisor to determine the courses that properly meet each individual's academic goals and to discuss any and all transfer options. After completion, graduates can transfer seamlessly to Mount Aloysius College, Robert Morris University, Saint Francis University, or Southern New Hampshire University as junior status or higher.

Registration Contact Information:

Contact the Registrar's Office for additional information at registrar@pennhighlands.edu or 814.262.6439.

ELECTIVES LIST:

Science: AST 100, BIO 102, BIO 104/114, CHM 106, CHM 120, GLG 102/103, PHY 102/103, PHY 110/111

Social Science: ANT 100, CIV 100, CIV 110, ECO 100, ECO 110, GEO 100, GEO 110, GOV 100, GOV 210, HIS 100, HIS 110, HIS 200, HIS 205, HIS 210, HIS 220, HIS 250, PSY 100, SOC 100

**Students must select one course from the Science Electives and one course from the Social Science electives to satisfy the credit.*

TOTAL CREDITS COMPLETED: 62-63



DISCOVER YOU

Information contained in this mapping document is to the best knowledge of Pennsylvania Highlands Community College staff, and considered correct when published. This mapping document is not considered a contract.
Academic Catalog 2022-2023

REGISTRAR'S OFFICE: 814.262.6439
STUDENT SUCCESS CENTER: 814.262.6451