## Network Administrator/Analyst (BP/EP) Associate in Applied **Science Degree**

#### Semester Sequence

Completion of this award may require taking courses at both campuses. For more information, please contact your faculty program advisor.

First Semester ITEC1105 ITEC1110 ITEC1505	Network Admin 1 Windows Admin 1 Fundamentals of Programming with Python	4 3 4
ITEC2675	A+ Hardware Support	3
COMM1260	Small Group Communication	3
Total Credits 17		
Second Semester ITEC1122 ITEC1421 ITEC2150	Linux Admin 1 Network Admin 2 Windows Admin 2	4 4 4
ENGL1070	Technical Writing	3
Total Credits 15		
Third Semester		
ITEC1431	Network Admin 3	4
ITEC2122	Linux Admin 2	4
ITEC2270	Windows Admin 3	4
	Choose 3 credits from MnTC Goal Area 3, 4, or 5	3
Total Credits 15		
Fourth Semester		
ITEC1443	Network Admin 4 or	4
ITEC1490	CCNA Specialty Fields	3
ITEC2162	Linux Admin 3 General Education Electives	4 6

### **Total Credits 13**

#### **General Education Electives**

Choose credits from Hennepin Technical College's Minnesota Transfer Curriculum (MnTC) general education courses.

#### Choose a Total of: 3 Credits

#### **MnTC Goal Area 3**

A complete list of MnTC courses and Goal Areas that can be used to meet General Education requirements can be found at www.hennepintech.edu. The same course cannot satisfy more than one MnTC Goal Area requirement. BIOL1000 **Biology in Society** Δ

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BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4



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# Academic Planning Guide

BIOL2005	General Biology I	4
BIOL2125	Anatomy and Physiology I	4
BIOL2225	Anatomy and Physiology II	4
BIOL2235	Microbiology	4
CHEM1000	Introduction to Chemistry	4
CHEM1100	General, Organic, and Biological Chemistry	4
	Foundations	
PHYS1005	Introductory Physics I	3
PHYS1010	Introductory Physics II	3
PHYS2005	College Physics I	4
PHYS2010	College Physics II	4
MnTC Goal Area	4	
MATH1150	Applications of Quantitative Reasoning	3
MATH1250	Introduction to Statistics	3
MATH1400	College Algebra	4
MATH2250	Precalculus with Trigonometry	5
MATH2300	Calculus I	5 5
PHIL1000	Introduction to Logic	3
MnTC Goal Area	5	
ECON1200	Principles of Microeconomics	3
ECON1300	Principles of Macroeconomics	
HIST1400	Contemporary World History	3 3
POLI1000	Introduction to American Government and	3
	Politics	
PSYC1000	General Psychology	3
PSYC1200	Psychology Throughout the Lifespan	3 3
PSYC1300	Abnormal Psychology	3
SOCI1100	Introduction to Sociology	3
SOCI1200	Marriage and Family	3 3 3 3 3
SOCI1400	Race in America	3
SOCI1500	Introduction to Criminal Justice	3
SOCI1600	Food and Society	3

### Graduation (60 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice. This listing is to be used strictly as an advising tool.

3/24/2023 : BP 2104 / EP 2105



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