Cyber Defense (BP) Associate of Applied Science

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	Network Admin 1	4
ITEC1110	Windows Admin 1	3
ITEC1260	Cyber Defense 1	4
ITEC1505	Fundamentals of Programming with Python	4

Total Credits 15

Second Semester

ITEC1122	Linux Admin 1	4
ITEC1421	Network Admin 2	4
ITEC2150	Windows Admin 2	4
ITEC2415	Cyber Defense 2	3

Total Credits 15

Third Semester

ITEC1431	Network Admin 3	4
ITEC2122	Linux Admin 2	4
ITEC2470	Cyber Defense 3	4
ENGL1070	Technical Writing	3

Total Credits 15

Fourth Semester

ITEC2536	Cyber Defense 4	3
COMM1260	Small Group Communication	3
	Choose 3 credits from MnTC Goal Area 3, 4, or 5	3
	General Education Electives	6

Total Credits 15

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	4
BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4
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 Foundations	4
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
PHIL1000	Introduction to Logic	3

MnTC Goal Area 5

ECON1200	Principles of Microeconomics	3
ECON1300	Principles of Macroeconomics	3
HIST1400	Contemporary World History	3
POLI1000	Introduction to American Government and Politics	3
PSYC1000	General Psychology	3
PSYC1200	Psychology Throughout the Lifespan	3
PSYC1300	Abnormal Psychology	3
SOCI1100	Introduction to Sociology	3
SOCI1200	Marriage and Family	3
SOCI1400	Race in America	3
SOCI1500	Introduction to Criminal Justice	3
SOCI1600	Food and Society	3

Graduation (60 Credits)

Prerequisite: Basic computer literacy, familiarity with the Internet, college-level reading ability, and proficiency in basic mathematics.

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

3/20/2023 : BP 2184 / EP 2185