

SECURITY AND RISK ANALYSIS, B.S. (BERKS)

Seven Penn State campuses are scheduled for closure after Spring 2027: DuBois, Fayette, New Kensington, Mont Alto, Shenango, Wilkes-Barre, and York. New students are not being admitted at these campuses.

Begin Campus: Any Penn State Campus

End Campus: Berks

Suggested Academic Plan

The suggested academic plan(s) listed on this page are the plan(s) that are in effect during the 2026-27 academic year. To access previous years' suggested academic plans, please visit the archive (<https://bulletins.psu.edu/undergraduate/archive/>) to view the appropriate Undergraduate Bulletin edition.

Information & Cyber Security Option: Security and Risk Analysis, B.S. at Berks Campus

The course series listed below provides **only one** of the many possible ways to move through this curriculum. The University may make changes in policies, procedures, educational offerings, and requirements at any time. This plan should be used in conjunction with your degree audit (accessible in LionPATH as either an **Academic Requirements** or **What If** report). Please consult with a Penn State academic adviser on a regular basis to develop and refine an academic plan that is appropriate for you.

First Year

Fall	Credits Spring	Credits
ENGL 15 or 30H (GWS) [‡]	3 CAS 100A or 100B (GWS) [‡]	3
IST 110 [*]	3 CYBER 221 [*]	3
IST 140 or CMPSC 101 (IST 140 recommended.) ^{*#}	3 IST 210 ^{*#}	3
MATH 22 (GQ) [‡]	3 STAT 200 (GQ) [‡]	4
SRA 111 ^{*#}	3 General Education Course (GN or GA or GH)	3
First-Year Seminar (IST 111S recommended)	1	
	16	16

Second Year

Fall	Credits Spring	Credits
ECON 102 or 104	3 ENGL 202C or 202D (GWS) [‡]	3
IST 220 [*]	3 SRA 231 [*]	3
PSYCH 100 [†]	3 General Education Course (GN or GA or GH)	3
SRA 211 ^{*#}	3 General Education Course (GN or GA or GH)	3
Elective	3 Elective	3
	15	15

Third Year

Fall	Credits Spring	Credits
IST 432 [*]	3 CYBER 451 [*]	3
PLSC 1 or 14 (GS) [†]	3 Support of Option Requirement	3

SRA 311 [*]	3 General Education Course (GN)	3
Support of Option Requirement	3 General Education Course (Integrative Studies)	3
General Education Course (Integrative Studies)	3 General Education Course (Exploration)	3
	15	15

Fourth Year

Fall	Credits Spring	Credits
CYBER 454 [*]	3 CYBER 456 [*]	3
IST 440W or SRA 440W [*]	3 Support of Option Requirement	3
IST 495 [*]	1 General Education Course (GHW)	3
SRA 365 [*]	3 Elective	3
Support of Option Requirement	3	
Elective	3	
	16	12

Total Credits 120

* Course requires a grade of C or better for the major

‡ Course requires a grade of C or better for General Education

Course is an Entrance to Major requirement

† Course satisfies General Education and degree requirement

¹ For General Education Course notations, please be sure to include three (3) credits of United States (US) Cultures and three (3) credits of International (IL) Cultures. Consult adviser for details.

² The following courses are offered Fall Semester only: IST 432, PLSC 1, SRA 211, SRA 311, SRA 365.

³ The following courses are offered Spring Semester only: CYBER 451, CYBER 456, IST 210, PLSC 14, SRA 231.

⁴ For Support of Option Requirement, consult adviser for list.

University Requirements and General Education Notes:

US and IL are abbreviations used to designate courses that satisfy Cultural Diversity Requirements (United States and International Cultures).

W, M, X, and Y are the suffixes at the end of a course number used to designate courses that satisfy University Writing Across the Curriculum requirement.

General Education includes Foundations (GWS and GQ), Knowledge Domains (GHW, GN, GA, GH, GS) and Integrative Studies (Inter-domain) requirements. N or Q (Honors) is the suffix at the end of a course number used to help identify an Inter-domain course, but the inter-domain attribute is used to fill audit requirements. Foundations courses (GWS and GQ) require a grade of 'C' or better.