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

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 2023-24 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 (Note: the archive only contains suggested academic plans beginning with the 2018-19 edition of the Undergraduate Bulletin).

## 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 $30 \mathrm{H}(\mathrm{GWS})^{\ddagger}$ | 3 CAS 100A or 100B (GWS) ${ }^{\ddagger}$ | 3 |
| MATH 22 (GQ) ${ }^{\ddagger}$ | 3 SRA $211{ }^{*}$ | 3 |
| SRA 111* | 3 STAT 200 (GQ) ${ }^{\ddagger}$ | 4 |
| IST 110* | 3 IST 210*\# | 3 |
| IST 140 or CMPSC 101 (IST 140 recommended.) ${ }^{\text {*\# }}$ | 3 General Education Course (GN or GA or GH) | 3 |
| First-Year Seminar (IST 111 S recommended) | 1 |  |


| Second Year |  |  |
| :---: | :---: | :---: |
| Fall | Credits Spring | Credits |
| ECON 102 or 104 | 3 ENGL 202C or 202D (GWS) ${ }^{\ddagger}$ | 3 |
| PSYCH $100{ }^{\dagger}$ | 3 SRA 231* | 3 |
| SRA $221{ }^{*}$ | 3 General Education Course <br> (GN or GA or GH) | 3 |
| IST 220* | 3 General Education Course (GN or GA or GH) | 3 |
| Elective | 3 Elective | 3 |
|  | 15 | 15 |

## Third Year

| Fall | Credits Spring | Credits |
| :--- | :---: | ---: |
| SRA $311^{*}$ | 3 IST $451^{*}$ | 3 |
| IST $432^{*}$ | 3 Support of Option <br> Requirement | 3 |
| PLSC 1 or $14(\mathrm{GS})^{\dagger}$ | 3 General Education Course | 3 |

(GN)

| Support of Option | 3 General Education Course <br> (Integrative Studies) | 3 |
| :--- | :---: | :---: |
| Requirement | 3 General Education Course | 3 |
| General Education Course <br> (Integrative Studies) | (Exploration) |  |

## Fourth Year

| Fall | Credits Spring | Credits |
| :--- | :--- | ---: |
| IST 440W or SRA 440W* | 3 IST 456* | 3 |
| IST $454^{*}$ | Support of Option <br> Requirement | 3 |
| IST $495^{*}$ | (General Education Course <br> (GHW) | 3 |
| SRA $365^{*}$ | 3 Elective | 3 |
| Support of Option <br> Requirement | 3 | 3 |
| Elective | $\mathbf{3}$ | $\mathbf{1 2}$ |

Total Credits 120

* Course requires a grade of $C$ or better for the major
$\ddagger$ 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 311, SRA 365.
3 The following courses are offered Spring Semester only: IST 451, IST 456, 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.

