

**Penn State Berks
Recommended Academic Plan**

**Security & Risk Analysis (SRA)
Information & Cyber Security Option (ICS)**

Semester 1	Credits	Semester 2	Credits
ENGL 15 or 30 (GWS)	3	CAS 100A or 100B or 100C (GWS)	3
<i>CMPSC 101 (GQ)</i>	3	<i>STAT 200 (GQ) [2] [3]</i>	4
<u>SRA 111</u>	3	<u>SRA 211#</u>	3
<u>IST 110</u>	3	<i>PSYCH 100 or SOC 5 (GS)</i>	3
Level 1 Foreign Language	4	Level 2 Foreign Language	4
First-Year Seminar [1]	1		
Total Credits:	17	Total Credits:	17
Semester 3	Credits	Semester 4	Credits
<i>AG BM 101** or ECON 102 (GS)</i>	3	<i>ENGL 202C# or 202D (GWS)</i>	3
ACCTG 211	4	<i>RL ST 1 (GH)</i>	3
SRA 221*	3	SRA 231#	3
PL SC 1* or 14#	3	<i>MICRB 106# (GN)</i>	3
Level 3 Foreign Language	4	<i>MICRB 107# (GN)</i>	1
		GN or GA or GH	3
Total Credits:	17	Total Credits:	16
Semester 5	Credits	Semester 6	Credits
SRA 311*	3	IST 432#	3
IST 220	3	IST 451#	3
Support of Option Requirement [4]	3	HIST 175# or 181# or 192# [5]	3
GN or GA or GH	3	STAT 460##	3
GN or GA or GH	3	GN or GA or GH	3
Total Credits:	15	Total Credits:	15
Semester 7	Credits	Semester 8	Credits
IST 495	1	IST 440W	3
Support of Option Requirement [4]	3	IST 454#	3
Support of Option Requirement [4]	3	IST 456#	3
GN or GA or GH	3	Elective	3
GHA	3		
Total Credits:	13	Total Credits:	12

- **Bold** type indicates courses requiring a quality grade of C or better.
- *Italic* type indicates courses that satisfy both major and General Education requirements.
- Underline type indicates courses that satisfy Entrance-To-Major requirements.
- GWS, GQ, GHA, GN, GA, GH, and GS are codes used to identify General Education requirements.
- W is the code used to designate courses that satisfy University Writing Across the Curriculum requirement.
- Courses with one (1) asterisk (*) are offered Fall Semester only.
- Courses with two (2) asterisks (**) are offered every other Fall Semester only.
- Courses with one (1) pound sign (#) are offered Spring Semester only.
- Courses with two (2) pound signs (##) are offered every other Spring Semester only.

Academic Advising Notes:

1. Students should consult with an adviser when scheduling courses.
2. Students must complete three (3) credits of United States Cultures (US) and three (3) credits of International Cultures (IL) as part of General Education.

Program Notes:

- [1] SRA 1S recommended, but not required.
- [2] MATH 21 recommended prior to taking STAT 200, but not required.
- [3] SCM 200 may be substituted with Dean's approval. Consult adviser for details.
- [4] Choose three (3) from the following: IST 210, 301*, 302*, 402, or 452#.
- [5] Course substitutes for HIST 10 or 11 only for students completing SRA at the Berks Campus. Consult adviser for details.