

INFORMATION SYSTEMS, B.S.

Begin Campus: Any Penn State Campus

End Campus: Harrisburg

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 Systems, B.S. at Harrisburg 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, 15S, 30T, or ESL 15 [‡] #	3 CAS 100A or 100S [‡]	3
MATH 110 or 140 ^{#†}	4 STAT 200 or SCM 200 [#]	4
ECON 102 ^{#†}	3 MGMT 301 [#]	3
General Education Course	3 General Education Course	3
General Education Course	1.5 General Education Course	3
14.5		16

Second Year

Fall	Credits Spring	Credits
ACCTG 211 [#]	4 FIN 301 [#]	3
MKTG 301 [#]	3 IST 140, CMPSC 101, or CMPSC 121	3
MIS 250 or 204	3 ENGL 202D [‡]	3
General Education Course	3 General Education Course	3
General Education Course	3 MIS 390 [*]	3
16		15

Third Year

Fall	Credits Spring	Credits Summer	Credits
BA 241	2 SCM 201	3 MIS 495 [*]	3

BA 242	2 Concentration (Systems Design, Data and Business Analytics, Computing Security or Individualized) [*]	3
ECON 104	3 MIS 420 [*]	3
MIS 301 [*]	3 General Education Course	3
MIS 307 [*]	3 General Education Course	3
General Education Course	1.5	
14.5		15
		3

Fourth Year

Fall	Credits Spring	Credits
BA 364Y	3 BA 462	3
Concentration (Systems Design, Data and Business Analytics, Computing Security or Individualized) [*]	3 MIS 450 [*]	3
MIS 431 [*]	3 Concentration (Systems Design, Data and Business Analytics, Computing Security or Individualized) [*]	3
MIS 446 [*]	3 200-400 level Business courses in consultation with adviser	3
200-400 level Business courses in consultation with adviser	3	
15		12

Total Credits 121

* 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 Systems Design Concentration: MGMT 410; MIS 391; MIS 413; MIS 461; MIS 466; MIS 489

² Data and Business Analytics Concentration: MIS 315; DS 200; STAT 184; STAT 380; MIS 441; MIS 461

³ Computing Security Concentration: SRA 111; SRA 221; SRA 472; IST 454; MIS 448

⁴ Individualized Concentration: Course selections completed in consultation with an adviser

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.

Advising Notes:

- 30 Credits of GA, GH, GHW, GN, GS to include 6 Integrative Studies credits.
- 15 Credits of GWS, and GQ require a grade of "C" or better.
- Courses required for the major must generally be taken within 10 years of entrance to the major.
- Students must complete a 3-credit course in "United States Cultures (US)" and a 3-credit course in "International Cultures (IL)." BA 364 (US/IL) may be used to meet either the IL or US requirement but may be used to fulfill only 3 of the 6 credit requirement.
- Students in the Information Systems (INFSY_BS) major are expected to complete 24 credits of upper-level course work in the major at Penn State Harrisburg. This is in compliance with Faculty Senate Policy 83-80.5.