INTERDISCIPLINARY SCIENCE AND BUSINESS, B.S.

Begin Campus: Any Penn State Campus
End Campus: Erie

Degree Requirements
For the Bachelor of Science degree in Interdisciplinary Science and Business, a minimum of 124 credits is required:

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27 of the 45 credits for General Education are included in the Requirements for the Major. This includes: 9 credits of GN courses, 6 credits of GQ courses, 6 credits of GS courses, 6 credits of GWS courses.

Per Senate Policy 83.80.5, the college dean or campus chancellor and program faculty may require up to 24 credits of coursework in the major to be taken at the location or in the college or program where the degree is earned.

Requirements for the Major
Each student must earn at least a C or better in each 300- and 400-level course in the major field.

A grade of C or better is required for all courses in the major. To graduate, a student enrolled in the major must earn at least a C grade in each course designated by the major as a C-required course, as specified by Senate Policy 82-44 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#82-44).

Code | Title                                      | Credits |
-----|--------------------------------------------|---------|
ACCTG 211 | Financial and Managerial Accounting for Decision Making | 4 |
BA 241 | Legal Environment of Business | 2 |
BA 242 | Social and Ethical Environment of Business | 2 |
BIOL 110 | Biology: Basic Concepts and Biodiversity | 4 |
CAS 100 | Effective Speech | 3 |
CHEM 111 | Experimental Chemistry I | 1 |
ECON 102 | Introductory Microeconomic Analysis and Policy | 3 |
ECON 104 | Introductory Macroeconomic Analysis and Policy | 3 |
ENGL 202C | Effective Writing: Technical Writing | 3 |
FIN 301 | Corporation Finance | 3 |
ISB 207 | Integrating Science and Business | 1 |
ISB 475W | Strategic Integration of Science & Business | 3 |
MIS 204 | Introduction to Management Information Systems | 3 |
MGMT 301 | Basic Management Concepts | 3 |
MGMT 410 | Project Management | 3 |
MKTG 301 | Principles of Marketing | 3 |
PSU 7 | First-Year Seminar Behrend | 1 |
SCM 301 | Supply Chain Management | 3 |

Additional Courses
Additional Courses: Require a grade of C or better
- CHEM 106 | Introductory and General Chemistry | 3-5 |
  - or CHEM 110 | Chemical Principles I | |
  - or PHYS 250 | Introductory Physics I | 4 |
  - or CHEM 112 | Chemical Principles II | |
  - & CHEM 113 | and Experimental Chemistry II | |
Select one of the following: | 4 |
  - MATH 83 | Technical Calculus | |
  - MATH 110 | Techniques of Calculus I | |
  - MATH 140 | Calculus With Analytic Geometry I | |
Select one of the following: | 3-4 |
  - SCM 200 | Introduction to Statistics for Business | |
  - STAT 200 | Elementary Statistics | |
  - STAT 250 | Introduction to Biostatistics | |

Supporting Courses and Related Areas
Supporting Courses and Related Areas: Require a grade of C or better
Select 15-16 credits from one business module from School Approved List
Select 29-32 credits from one science module from School Approved List

Inter-Domain or Approved Linked Courses:
- Quantification (GQ): 6 credits
- Writing and Speaking (GWS): 9 credits

Knowledge Domains
- Arts (GA): 6 credits
- Health and Wellness (GHW): 3 credits
- Humanities (GH): 6 credits
- Social and Behavioral Sciences (GS): 6 credits
- Natural Sciences (GN): 9 credits

Integrative Studies (may also complete a Knowledge Domain requirement)
- Inter-Domain or Approved Linked Courses: 6 credits

General Education
Connecting career and curiosity, the General Education curriculum provides the opportunity for students to acquire transferable skills necessary to be successful in the future and to thrive while living in interconnected contexts. General Education aids students in developing intellectual curiosity, a strengthened ability to think, and a deeper sense of aesthetic appreciation. These are requirements for all baccalaureate students and are often partially incorporated into the requirements of a program. For additional information, see the General Education Requirements (https://bulletins.psu.edu/undergraduate/general-education/baccalaureate-degree-general-education-program/) section of the Bulletin and consult your academic adviser.

The keystone symbol appears next to the title of any course that is designated as a General Education course. Program requirements may also satisfy General Education requirements and vary for each program.

Foundations (grade of C or better is required.)
- Quantification (GQ): 6 credits
- Writing and Speaking (GWS): 9 credits

Knowledge Domains
- Arts (GA): 6 credits
- Health and Wellness (GHW): 3 credits
- Humanities (GH): 6 credits
- Social and Behavioral Sciences (GS): 6 credits
- Natural Sciences (GN): 9 credits

Integrative Studies (may also complete a Knowledge Domain requirement)
- Inter-Domain or Approved Linked Courses: 6 credits
University Degree Requirements

First Year Engagement
All students enrolled in a college or the Division of Undergraduate Studies at University Park, and the World Campus are required to take 1 to 3 credits of the First-Year Seminar, as specified by their college First-Year Engagement Plan.

Other Penn State colleges and campuses may require the First-Year Seminar; colleges and campuses that do not require a First-Year Seminar provide students with a first-year engagement experience.

First-year baccalaureate students entering Penn State should consult their academic adviser for these requirements.

Cultures Requirement
6 credits are required and may satisfy other requirements
- United States Cultures: 3 credits
- International Cultures: 3 credits

Writing Across the Curriculum
3 credits required from the college of graduation and likely prescribed as part of major requirements.

Total Minimum Credits
A minimum of 120 degree credits must be earned for a baccalaureate degree. The requirements for some programs may exceed 120 credits. Students should consult with their college or department adviser for information on specific credit requirements.

Quality of Work
Candidates must complete the degree requirements for their major and earn at least a 2.00 grade-point average for all courses completed within their degree program.

Limitations on Source and Time for Credit Acquisition
The college dean or campus chancellor and program faculty may require up to 24 credits of course work in the major to be taken at the location or in the college or program where the degree is earned. Credit used toward degree programs may need to be earned from a particular source or within time constraints (see Senate Policy 83-80 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/82-00-and-83-00-degree-requirements/#83-80)). For more information, check the Suggested Academic Plan for your intended program.