

MINOR IN CYBERSECURITY

The Cybersecurity minor exposes students to current issues in information security including relevant cybersecurity issues, technologies, and approaches found in the contemporary enterprise. This minor focuses on the technical, managerial, organizational, legal, and ethical aspects of information security. Students will learn to recognize and understand threats to privacy, confidentiality, integrity, and service availability as well as best practices to defend both digital and physical assets against such threats. A fundamental understanding of computer system hardware, operating system software and network technology, which collectively form the system platform for assimilating and delivering information products and services to the organization and its external stakeholders is gained by these minors.

Course	Title	Credits
Program Requirements		12
CS 240	Business Processing and Communications Infrastructure	3
Pick 2 of the courses below		6
CS 342	Cybersecurity	
AC 220	Cybersecurity for Business	
IPM 210	Information Security and Computer Forensics	
Pick 1 of the courses listed below		3
LA 318	White Collar Crime	
HI 304	History of Espionage	

Policies Related to Minors

- Some major/minor/major combinations are prohibited. See the major/minor/major exclusions list (catalog.bentley.edu/undergraduate/degree-requirements/major-minor-exclusions/) for more information.
- Courses taken to fulfill a minor can be applied as arts and sciences electives, unrestricted electives or Context and Perspectives courses. Courses fulfilling Business Dynamics or Business Environment requirements can only apply to the Business Administration minor.
- Courses fulfilling Foundations for Success requirements may not be applied to a minor.
- The electives guide (catalog.bentley.edu/undergraduate/degree-requirements/elective-guide/) defines all classes designated as Arts and Sciences and Business. A business course can apply to an unrestricted elective requirement but cannot serve as an arts and science elective. Students are strongly encouraged to maintain an awareness of where courses taken for a minor apply to their degree requirements.
- Courses used to fulfill the modern language requirement for BA students cannot be applied to a minor.
- A course taken under the Pass/Fail/D policy may be applied to the minor.
- Major courses (including courses applied to the Business Administration major) may not be applied to a minor.
- Students may apply only one course not taken at Bentley (from sources such as transfer, IB, AP, course away, non-Bentley study abroad program, etc.) to the minor.
- **Students may only complete a maximum of three minors including the required Business Administration minor.**

- A single course may only apply to one minor.
- To be awarded a minor, students must achieve a minimum cumulative GPA of 2.0 in the minor. See the exception for the Business Administration Minor below.
- A minor may not be declared after a student has been awarded their bachelor's degree.
- Please note: some courses have prerequisites that must be completed before beginning the minor and some minor requirements/electives have prerequisites that must be completed.

Policy on Business Administration Minor

All students will automatically be enrolled in a Business Administration minor. In order to graduate with a designated minor, a student must earn a 2.00 GPA for the courses comprising the minor. All Bentley students are required to successfully complete the courses for the Business Administration minor (grade of D- or above), no matter what major(s) they select, as part of their requirements. Students who pass the required courses for the Business Administration minor, but do not meet the minimum required 2.00 GPA, will have the minor removed as a program of study prior to being awarded an undergraduate degree.