BUSINESS INFORMATION TECHNOLOGY, MINOR

Program Overview

The Weatherhead School of Management offers a minor in Business Information Technology that provides a broad overview of business information technology. The minor is available to all undergraduate students with the exception of students completing the Business Information Technology major.

For more information, review the Weatherhead School of Management business information technology program website or contact the Business Information Technology Academic Representative.

Learning Outcomes

- Students will attain a broad, strong foundation in business, and in particular, will gain competence in programming for business applications, systems analysis and design, database management, and other business processes and information technologies.

Undergraduate Policies

For undergraduate policies and procedures, please review the Undergraduate Academics section of the General Bulletin.

Program Requirements

The Business Information Technology minor requires a minimum total of 15 credit hours.

Code	Title	Credit Hours
Required		**12**
DESN 210	Introduction to Programming for Business Applications	
or CSDS 132	Programming in Java	
or ENGR 131	Elementary Computer Programming	
MIDS 301	Introduction to Information: A Systems and Design Approach	
DESN 310	Systems Analysis and Design (SAD)	
DESN 320	Database Management	
Elective		**3**
Choose one of the following:		
ACCT 306	Accounting Information Systems	
BAFI 350	Payments Technology	
BAFI 351	Financial Data Science: Data Analytics & Machine Learning Fundamentals	
DESN 321	Introduction to Information Security for Business	
DESN 322	Designing the User Experience (UX)	
ECON 380	Computational Economics	
OPMT 350	Project Management	
OPMT 377A & OPMT 377B	Business Forecasting and Enterprise Resource Planning in the Supply Chain	
CSDS Course [a]		
Total Credit Hours		**15**

a Upper level CSDS course selected in consultation with the BIT Academic Representative.