# BACHELOR OF SCIENCE WITH A MAJOR IN BUSINESS

# **OVERVIEW**

The bachelor of science in business degree offers general management preparation with an opportunity for specialization in a specific field of business. This degree represents a careful balance of structure and choice, with flexibility that allows students to tailor their programs to reflect individual career goals.

A GWSB concentration is required for all BS in business students. Students select a concentration from among accountancy (https:// bulletin.gwu.edu/business/accountancy/concentration/); business analytics (https://bulletin.gwu.edu/business/decisionscience/concentration-business-analytics/); business economics and public policy (https://bulletin.gwu.edu/ business/bs/economics-and-public-policy/); entrepreneurship and innovation (https://bulletin.gwu.edu/business/ management/bs-business-entrepreneurship-and-innovationconcentration/); finance (https://bulletin.gwu.edu/business/ finance/concentration-finance/); information systems and technology management (https://bulletin.gwu.edu/business/ information-systems-technology-management/bs-business-istmconcentration/); international business (https://bulletin.gwu.edu/ business/international-business/concentration/); marketing strategy and analytics (https://bulletin.gwu.edu/business/ marketing/concentration-marketing-strategy-analytics/); real estate (https://bulletin.gwu.edu/business/finance/concentrationreal-estate/); sport, event, and hospitality management (https:// bulletin.gwu.edu/business/management/concentrationsport-event-hospitality-management/); or, with faculty approval, they may structure an individualized concentration (https://bulletin.gwu.edu/business/bs/individualizedconcentration/) reflecting a specific interest in business. The concentration consists of five field courses designated by the department.

## REQUIREMENTS

The following requirements must be fulfilled: a minimum of 120 credits, including University General Education (https://bulletin.gwu.edu/university-regulations/general-education/), pre-business, and business major courses, and at least one GWSB concentration or GWSB second major.

Students pursuing business as a second major should reference the business as a second major (p. 2) requirements section at the bottom of this page.

Code Title Credits

## **General education courses**

UW 1020 University Writing

6 credits taken in at least two writing in the disciplines (WID) courses in two or more separate semesters. <sup>1</sup>

One critical analysis in the humanities course. <sup>2</sup>

One scientific reasoning with laboratory course. <sup>2</sup>

One course with an approved oral communication component. <sup>2</sup>

Code Title Credits

#### **Pre-business courses**

BADM 1001 & BADM 1002	Business Leader Foundations I and Business Leader Foundations II $^{\rm 3}$
or BADM 1003	Business Leader Foundations for Transfer Students
BADM 3001	Business Leader Career Strategy
BADM 4001	Business Leader Launch
STAT 1051	Introduction to Business and Economic Statistics
or STAT 1053	Introduction to Statistics in Social Science
or STAT 1111	Business and Economic Statistics I
or DNSC 1001	Business Analytics I: Statistics for Descriptive and Predictive Analytics
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or APSC 3115	Engineering Analysis III
or APSC 3115 STAT 2112	Engineering Analysis III  Business and Economic Statistics II
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STAT 2112	Business and Economic Statistics II
STAT 2112 or STAT 2118	Business and Economic Statistics II  Regression Analysis
STAT 2112 or STAT 2118 or STAT 2123	Business and Economic Statistics II  Regression Analysis  Introduction to Econometrics
STAT 2112  or STAT 2118  or STAT 2123  or ECON 2123	Business and Economic Statistics II  Regression Analysis  Introduction to Econometrics  Introduction to Econometrics  Business Analytics II: Predictive and Prescriptive

One of the following sequences in mathematics:

MATH 1231 & MATH 1232	Single-Variable Calculus I and Single-Variable Calculus II
or MATH 1051 & MATH 1252	Finite Mathematics for the Social and Management Sciences and Calculus for the Social and Management Sciences
or MATH 1051 & MATH 1231	Finite Mathematics for the Social and Management Sciences and Single-Variable Calculus I

or MATH 1220 & MATH 1221 & MATH 1051	Calculus with Precalculus I and Calculus with Precalculus II and Finite Mathematics for the Social and Management Sciences
or MATH 1220 & MATH 1221 & MATH 1232	Calculus with Precalculus I and Calculus with Precalculus II and Single-Variable Calculus II

#### **Business major courses**

ACCY 2001	Introduction to Financial Accounting
ACCY 2002	Introductory Managerial Accounting
BADM 1004	The Age of Globalization
BADM 2001	Markets and Politics
or BADM 2001W	Markets and Politics
BADM 2301	Management Information Systems Technology
BADM 3103	Human Capital in Organizations
BADM 3401	Contemporary Marketing Management
or BADM 3401W	Contemporary Marketing Management
BADM 3501	Financial Management and Markets
BADM 3601	Operations Management
BADM 4101	Business Ethics and the Legal Environment
or BADM 4101W	Business Ethics and the Legal Environment
BADM 4801	Strategy Formulation and Implementation
IBUS 3001	Introduction to International Business

#### **Electives**

In general, students complete 34 credits in elective courses to reach the 120 credits required for the degree. 18 of those credits must be taken outside of GWSB. Elective courses may be applied to a GWSB concentration, a non-GWSB minor, or a GWSB or non-GWSB second major. Reference the GWSB undergraduate policies section for course restrictions."

#### **Concentration requirement**

A GWSB concentration is required for all BS in business students. Students select a concentration from among accountancy (https://bulletin.gwu.edu/business/accountancy/concentration/); business analytics (https://bulletin.gwu.edu/business/decision-science/concentration-business-analytics/); business economics and public policy (https://bulletin.gwu.edu/business/bs/economics-and-public-policy/); entrepreneurship and innovation (https://bulletin.gwu.edu/business/management/bs-business-entrepreneurship-and-innovation-concentration/); finance

(https://bulletin.gwu.edu/business/finance/concentrationfinance/); information systems and technology management (https://bulletin.gwu.edu/business/information-systemstechnology-management/bs-business-istm-concentration/); international business (https://bulletin.gwu.edu/business/ international-business/concentration/); marketing strategy and analytics (https://bulletin.gwu.edu/business/marketing/ concentration-marketing-strategy-analytics/); real estate (https://bulletin.gwu.edu/business/finance/concentrationreal-estate/); sport, event, and hospitality management (https:// bulletin.gwu.edu/business/management/concentration-sportevent-hospitality-management/); or, with faculty approval, they may structure an individualized concentration (https:// bulletin.gwu.edu/business/bs/individualized-concentration/) reflecting a specific interest in business. The concentration consists of five field courses designated by the department. The concentration must be selected no later than the second semester of the sophomore year. Students should contact the GWSB Undergraduate Advising Team to declare a concentration. Reference the concentration regulations in the GWSB undergraduate policies (https://bulletin.gwu.edu/business/#regulationstext) section of this bulletin.

## **BUSINESS AS A SECOND MAJOR**

Students who pursue business as a second major must complete the courses listed below. Non-GWSB students may declare business as a second major directly with their home school advisor; a signature from a GWSB academic advisor is not required.

Code	Title	Credits
ACCY 2001	Introduction to Financial Accounting	
ACCY 2002	Introductory Managerial Accounting	
BADM 2301	Management Information Systems Technology	
BADM 3103	Human Capital in Organizations	
BADM 3401	Contemporary Marketing Management	
or BADM 3401W	Contemporary Marketing Management	
BADM 3501	Financial Management and Markets	
BADM 3601	Operations Management	
BADM 4101	Business Ethics and the Legal Environmen	nt

<sup>&</sup>lt;sup>1</sup> Courses must be taken after completion of UW 1020 and in separate semesters.

<sup>&</sup>lt;sup>2</sup> See Undergraduate Education at GW (https://bulletin.gwu.edu/university-regulations/general-education/) for additional information regarding approved courses for this requirement.

<sup>&</sup>lt;sup>3</sup> First-year students taken BADM 1001 and BADM 1002; transfer students take BADM 1003.

or BADM 4101W	Business Ethics and the Legal Environment	
BADM 4801	Strategy Formulation and Implementation	
One course selected from the following:		
BADM 1004	The Age of Globalization	
BADM 2001	Markets and Politics	
or BADM 2001W	Markets and Politics	
IBUS 3001	Introduction to International Business	