

2021-2022

B.A. or B.S. INFORMATION SYSTEMS



GRACE CORE (39 credits)

The Grace Core is designed around four essential relationships. Though all courses engage most relationships, courses are organized according to the relationship that is their primary focus.

Relationship to God

BIB 1050	Exploring the Bible	3
@ BIB 2010	Scripture and Interpretation	3
@ BIB 3300	Essential Doctrinal Themes	3

Relationship to Self

FYE 1000	First-Year Foundations	3
ECN 3000	Consumer Economics	3
@ PHI 3010	Christianity and Critical Thinking	3

Relationship to Others

COM 1100	Public Speaking	3
ENG 1100	Effective Writing	3
PSY 1200	Essentials in Behavioral Science	3

Relationship to the World and Environment

HIS 1050	Current Issues in Historical Context	3
HUM 2000	Global Perspectives	3
HUM 2010-30	Cross-cultural Field Experience	0
HUM 2100	Creative Arts & Culture	3
SCI 2030	Faith, Science, and Reason	3

ADDITIONAL GENERAL EDUCATION--B.A. or B.S. DEGREE (6 credits)

Satisfies B.S. Degree

MAT 1000+	Any Math (1000 Level and Above)	3
Any Science/Social Science with the following course prefix:		3
PSY, BHS, SOC, HIS, POS, GEO, SCI, BIO, ENV, CHM, PHY		

Satisfies B.A. Degree

FRE/SPA	Proficiency in Language & Culture	6
GRE/HEB	French, Spanish, Greek, Hebrew	

THE MAJOR (42 credits)

INFORMATION SYSTEMS COURSES (39 credits)

ISM 1150	Introduction to Computer Science	3
@ ISM 2150	Object-Oriented Computer Programming	3
ACC 2110	Financial Accounting	3
@ ISM 2200	Introduction to Networking	3
@ ISM 3470	Business Information Systems	3
ISM 2700	HTML and Web Development	3
@ BUS 3050	Business Spreadsheet Applications	3
@ ISM 3400	Database	3
@ ISM 3500	Data Structures	3
@ ISM 4110	Client-side Programming	3
@ ISM 4120	Server-side Programming	3
ISM 3710-30	Special Topics in Information Systems	6

Applied Learning (3 Credits)

ISM 4930	Internship in Information Systems	3
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GRADUATION REQUIREMENTS

To receive a degree, each student must satisfy checklist requirements, earn 120 credit hours, have a 2.2 GPA in major courses, and a GPA of 2.0 overall. It is the student's responsibility to work with his/her advisor and monitor progress toward these goals. Some majors and/or minors may have more stringent guidelines.

IS A MINOR REQUIRED WITH THIS MAJOR? YES (or 2nd MAJOR)

Notes about this major: a grade of "C-" or better is required for all courses in the business school.

**CHECKSHEET TOTAL CREDITS: 87
TOTAL CREDITS NEEDED TO GRADUATE: 120**

by a partner college/university.

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