Flowchart

Information Systems
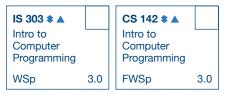
Fall 2021 Incoming Students

BYUMARRIOTT
SCHOOL OF BUSINESS

Information Systems Prereqs

Complete before application deadline.

ACC 200 ❄▲	IS 201 ❄▲	MSB 180
Principles of Accounting	Intro to Management Information Systems	Business Career Lecture Series
FWSpSu 3.0	FWSpSu 3.0	FW 1.0

Complete one of the following courses.

IS 303 ❄▲	CS 142 ❄▲
Intro to Computer Programming	Intro to Computer Programming
WSp 3.0	FWSp 3.0

Suggested Precore Courses

May be taken before or after admittance.

IS 110	M COM 320	MKTG 201	STAT 121 ★
Spreadsheet Skills & Business Analysis	Communication in Organizational Settings	Marketing Management	Principles of Statistics
FWSp 1.0	FWSpSu 3.0	FWSpSu 3.0	FWSpSu 3.0

IS Core

Complete after admittance.

Complete fall envelope.

IS 401	IS 402	IS 403	IS 415
Systems Analysis & Design	Database Systems	Principles of Business Programming	Machine Learning
F 3.0	F 3.0	F 3.0	F 3.0

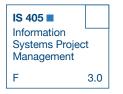*Complete winter envelope.*

IS 404		**IS 413**		**IS 414**		**IS 455**	
Data Communications		Enterprise Application Development		Information Systems Security & Controls		Predictive Data Analytics	
W	3.0	W	3.0	W	3.0	W	3.0

Complete after IS core.

Internship	

Complete senior capstone.

IS 405 ■	
Information Systems Project Management	
F	3.0

Additional Courses

May be taken before or after admittance.

ECON 110		**FIN 201**		**GSCM 305** ■		**GSCM 310** ■	
Economic Principles & Problems		Principles of Finance		Intro to Global Supply Chain Management		Global Supply Chain Management	
FWSpSu	3.0	FWSp	3.0	F¹F²W¹W²SpSu	1.5	F¹F²W¹W²SpSu	1.5

Complete after IS core.

HRM 391 ■		**MSB 390** ■		**STRAT 392** ■	
Organizational Effectiveness		Ethics for Management		Strategy & Economics	
FWSu	3.0	FWSp	3.0	FWSp	3.0

– – – – Recommended, not required   ❖ Course repeats discounted .3 for admissions only

▲ Minimum B grade required   ■ Not required for MISM students

★ Strongly recommended to take before IS core

Before Graduating

Complete exit survey at marriott.byu.edu/exitsurvey

Exit Survey	

Graduation Requirements
GPA Major: 2.25 Overall: 2.0 **Credit Hours** Major: 64.0 Total: 120.0

Regarding the integrated master's program:

- Students interested in the MISM program will apply while completing the IS core.

- MISM students do not take courses marked with ■. They will complete the graduate-level equivalents of these courses.

- More information regarding the MISM is given during the winter semester of the IS core.