Flowchart

Information Systems

Fall 2025 Incoming Students

Information Systems Prereqs

Complete before application deadline.

ACC 200 ❄▲		IS 201 ❄▲	
Principles of Accounting		Intro to Management Information Systems	
FWSpSu	3.0	FWSpSu	3.0

Complete one of the following courses.

IS 303 ❄▲		CS 111 ❄▲	
Intro to Computer Programming		Intro to Computer Science	
FWSp	3.0	FWSu	3.0

Precore Courses

May be taken before or after admittance.

IS 110		M COM 320		STAT 121 ★		MSB 180	
Spreadsheet Skills & Business Analysis		Management Communication		Principles of Statistics		BYU Marriott Programs Overview	
FWSpSu	1.0	FWSpSu	3.0	FWSpSu	3.0	FW	1.0

IS Core

Complete after admittance.

Complete fall envelope.

IS 402		IS 403		IS 404		IS 415	
Database Systems		Principles of Business Programming		Data Communications		Machine Learning	
F	3.0	F	3.0	F	3.0	F	3.0

Complete winter envelope.

IS 401		IS 413		IS 414		IS 455	
Project Management & Systems Design		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 year.

Elective 1	
See progress report or academic advisor for elective options	
	3.0

Additional Courses

May be taken before or after admittance.

ECON 110		FIN 201		GSCM 201		GSCM 211	
Economic Principles & Problems		Principles of Finance		Intro to Global Supply Chain Management		Global Supply Chain Management	
FWSpSu	3.0	FWSp	3.0	F¹F²W¹W²Sp	1.5	F¹F²W¹W²Sp	1.5

MKTG 201	
Marketing Management	
FWSpSu	3.0

Complete after IS core.

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

– – – Not required   ❖ Course repeats discounted .3 for admissions only

▲ Minimum B grade required   ■ MISM equivalent course required

★ Strongly recommended to take before IS core

Before Graduating

Complete exit survey at marriott.byu.edu/exitsurvey

Exit Survey	

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.