

Flowchart

Information Systems

Fall 2019 Incoming Students

Information Systems Prereqs

Complete before application deadline.

ACC 200 ◆ Principles of Accounting FWSp 3.0	IS 201 ◆▲ Intro to Management Information Systems FWSpSu 3.0	MKTG 201 ◆ Marketing Management FWSpSu 3.0	MSB 180 Business Career Lecture Series FW 1.0
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Complete one of the following courses.

CS 142 ◆▲ Intro to Computer Programming FWSp 3.0	IS 303 ◆▲ Intro to Computer Programming WSp 3.0
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Suggested Precore Courses

May be taken before or after admittance.

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

Complete after admittance.

Complete fall envelope.

IS 401 Systems Analysis & Design F 3.0	IS 402 Database Systems F 3.0	IS 403 Principles of Business Programming F 3.0	IS 405 Information Systems Project Management F 3.0
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Complete winter envelope.

IS 404 Data Communications	<input type="checkbox"/>	IS 413 Enterprise Application Development	<input type="checkbox"/>	IS 414 Information Systems Security & Controls	<input type="checkbox"/>	IS 415 Machine Learning	<input type="checkbox"/>
W	3.0	W	3.0	W	3.0	W	3.0

Complete after junior year.

Internship	<input type="checkbox"/>
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Complete capstone.

IS 455 Predictive Data Analytics	<input type="checkbox"/>
F	3.0

Additional Courses

May be taken before or after admittance.

ECON 110 Economic Principles & Problems	<input type="checkbox"/>	FIN 201 Principles of Finance	<input type="checkbox"/>	GSCM 305 ■ Intro to Global Supply Chain Management	<input type="checkbox"/>	GSCM 310 ■ Global Supply Chain Management	<input type="checkbox"/>
FWSpSu	3.0	FWSp	3.0	F ¹ F ² W ¹ W ² SpSu	1.5	F ¹ F ² W ¹ W ² SpSu	1.5

Complete after admittance.

HRM 391 ■ Organizational Effectiveness	<input type="checkbox"/>	MSB 390 ■ Ethics for Management	<input type="checkbox"/>	STRAT 392 ■ Strategy & Economics	<input type="checkbox"/>
FWSu	3.0	FWSp	3.0	FWSp	3.0

---- Not required ♦ Course repeats discounted .3 for admissions only

▲ Minimum B grade required ■ Not required for MISM students

★ Strongly recommended to take before junior core



Before Graduating

Complete exit survey at marriott.byu.edu/exitsurvey

Exit Survey	<input type="checkbox"/>
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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 receive information and 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.