

# INFORMATION SYSTEMS

{for students entering program in Fall 2017}

## BEFORE APPLYING

**ACC 200\***  
Principles of Accounting  
FWSp 3.0

**BUS M 241**  
Marketing Management  
FWSpSu 3.0

**IS 110**  
Spreadsheets and  
Business Analysis  
FWSp 1.0  
REQUIRED TO GRADUATE BUT NOT  
CALCULATED IN PREREQUISITE GPA.

**BUS M 180**  
Business Career  
Lecture Series  
FW 0.5  
THIS COURSE IS NOT REQUIRED  
BUT STRONGLY RECOMMENDED

**FIN 201**  
Principles of Finance  
FWSp 3.0

**IS 201**  
Intro. to Management  
Information Systems  
FWSpSu 3.0

**IS 303**  
Intro. to Computer  
Programming (or CS 142)  
WSp 3.0

All prerequisite courses must be completed before the application deadline.

\*Also counts for a GE

**APPLY**  
By last business day of June at 4:30 MDT  
[msm.byu.edu/apply](http://msm.byu.edu/apply)

## APPLICATION CRITERIA

### 1. Prerequisite GPA

- Minimum 3.0 GPA in the prerequisite courses
- Prerequisite courses must be completed BEFORE the application deadline
- Transferred prerequisite courses are discounted .3 for this calculation (e.g., A to A-)
- Repeated prerequisite courses are discounted .3 (No more than one repeat per class)
- Grades less than a B in IS 201 and/or IS 303 are not accepted

### 2. BYU GPA

- Transfer students must complete at least one semester at BYU before applying

### 3. Essay

- Tell us about your accomplishments, background, talents, motivation, life experiences, or challenges you have overcome.
- Discuss a special attribute or accomplishments in the IS field that sets you apart.

### 4. Résumé

This is a limited-enrollment program. Entry is competitive. Not every student meeting the minimum criteria is guaranteed acceptance into the program.

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## TAKE BEFORE OR AFTER ADMITTANCE

**STAT 121\***  
Principles of Statistics

FWSpSu 3.0

**M COM 320\***  
Communication in  
Organizational Settings

FWSpSu 3.0

**ECON 110\***  
Economic Problems  
and Principles

FWSpSu 3.0

THIS COURSE IS  
NOT REQUIRED  
BUT STRONGLY  
RECOMMENDED:

**MATH 118\***  
Finite Mathematics

FWSpSu 3.0

\*Also counts for a GE

## INFORMATION SYSTEMS CORE

### Fall Envelope

**IS 401**  
Systems Analysis

F 3.0

**IS 402**  
Database Systems

F 3.0

**IS 403**  
Principles of Business  
Programming

F 3.0

**IS 414**  
Business Processes  
and Controls

F 3.0

### Winter Envelope

**IS 404**  
Data Communications

W 3.0

**IS 405**  
Information Systems  
Project Management

W 3.0

**IS 411**  
Systems Design and  
Implementation

W 3.0

**IS 413**  
Enterprise Application  
Development

W 3.0

## MANAGEMENT CORE NOT REQUIRED TO TAKE IN SAME SEMESTER

**ORG B 321**  
Organizational  
Effectiveness

FWSu 3.0

**BUS M 390**  
Ethics for  
Management

FWSp 3.0

**BUS M 498**  
Strategy and  
Organization

FWSu 3.0

**BUS M 200**  
Intro Global  
Supply  
Chain

F<sub>1</sub>W<sub>1</sub> 1.5

**BUS M 300**  
Intro  
Operations  
Mgmt

F<sub>2</sub>W<sub>2</sub> 1.5

## IS CAPSTONE

**IS 415**  
Information Systems  
Capstone Project

F 3.0

### Regarding the Integrated Master's Program:

- Students interested in the MISM program apply after completing the IS junior core.
- MISM students do not take the Management Core classes.
- More information regarding the MISM is given during the winter semester in IS junior core classes.