# University Core and Graduation Requirements

## Religion Cornerstones
- Teachings and Doctrine of The Book of Mormon
  - Classes: REL A 275
  - Hours: 2.0
- Jesus Christ and the Everlasting Gospel
  - Classes: REL A 250
  - Hours: 1.0
- Foundations of the Restoration
  - Classes: REL C 225
  - Hours: 2.0
- The Eternal Family
  - Classes: REL C 200
  - Hours: 2.0

## The Individual and Society
- American Heritage
  - Classes: from approved list
  - Hours: 1-2, 3-6.0
- Global and Cultural Awareness
  - Classes: from approved list
  - Hours: 1, 3.0

## Skills
- First Year Writing
  - Classes: from approved list
  - Hours: 1, 3.0
- Advanced Written and Oral Communications
  - Classes: ACC 200
  - Hours: 3.0
- Quantitative Reasoning
  - Classes: STAT 121
  - Hours: 3.0

## Arts, Letters, and Sciences
- Civilization 1
  - Classes: from approved list
  - Hours: 1, 3.0
- Civilization 2
  - Classes: from approved list
  - Hours: 1, 3.0
- Arts
  - Classes: from approved list
  - Hours: 1, 3.0
- Letters
  - Classes: from approved list
  - Hours: 1, 3.0
- Biological Science
  - Classes: from approved list
  - Hours: 1, 3.0
- Physical Science
  - Classes: from approved list
  - Hours: 1-2, 3-6.0
- Social Science
  - Classes: ECON 110
  - Hours: 1, 3.0

## Core Enrichment: Electives
- Religion Electives
  - Classes: from approved list
  - Hours: 3, 6.0
- Open Electives
  - Classes: personal choice

## Graduation Requirements
- Minimum residence hours required: 30.0
- Minimum hours needed to graduate: 120.0

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## Suggested Sequence of Courses

### FRESHMAN YEAR

<table>
<thead>
<tr>
<th>Semester</th>
<th>1st Semester</th>
<th>2nd Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>3rd Semester</td>
<td>First Year Writing</td>
<td>REL A 250</td>
</tr>
<tr>
<td>4th Semester</td>
<td>Religion Cornerstone</td>
<td>IS 201</td>
</tr>
<tr>
<td>5th Semester</td>
<td>General Education</td>
<td>FIN 201</td>
</tr>
<tr>
<td>6th Semester</td>
<td>Total Hours</td>
<td>General Education/Open Elective(s)</td>
</tr>
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</table>

### SOPHOMORE YEAR

<table>
<thead>
<tr>
<th>Semester</th>
<th>1st Semester</th>
<th>2nd Semester</th>
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</thead>
<tbody>
<tr>
<td>3rd Semester</td>
<td>ACC 200</td>
<td>MKTG 201</td>
</tr>
<tr>
<td>4th Semester</td>
<td>Religion Cornerstone</td>
<td>IS 110</td>
</tr>
<tr>
<td>5th Semester</td>
<td>General Education</td>
<td>IS 404</td>
</tr>
<tr>
<td>6th Semester</td>
<td>Total Hours</td>
<td>Religion Elective</td>
</tr>
</tbody>
</table>

### JUNIOR YEAR

<table>
<thead>
<tr>
<th>Semester</th>
<th>1st Semester</th>
<th>2nd Semester</th>
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</thead>
<tbody>
<tr>
<td>3rd Semester</td>
<td>ECON 110</td>
<td>IS 201</td>
</tr>
<tr>
<td>4th Semester</td>
<td>Religion Cornerstone</td>
<td>FIN 201</td>
</tr>
<tr>
<td>5th Semester</td>
<td>General Education/Open Elective(s)</td>
<td>General Education/Open Elective(s)</td>
</tr>
<tr>
<td>6th Semester</td>
<td>Total Hours</td>
<td>Religion Elective</td>
</tr>
</tbody>
</table>

### SENIOR YEAR

<table>
<thead>
<tr>
<th>Semester</th>
<th>1st Semester</th>
<th>2nd Semester</th>
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</thead>
<tbody>
<tr>
<td>3rd Semester</td>
<td>STAT 120</td>
<td>IS 303</td>
</tr>
<tr>
<td>4th Semester</td>
<td>M COM 320</td>
<td>Religion Cornerstone</td>
</tr>
<tr>
<td>5th Semester</td>
<td>General Education/Open Elective(s)</td>
<td>General Education/Open Elective(s)</td>
</tr>
<tr>
<td>6th Semester</td>
<td>Total Hours</td>
<td>Total Hours</td>
</tr>
</tbody>
</table>

Most applicants apply to the Marriott School of Business the summer after their sophomore year. Each program starts at the beginning of a new academic year.

- Deadline to apply for Fall is the last working day of June by 4:30 pm.

The sequence of courses suggested may not fit the circumstances of every student. Students should contact their advisement center for help in outlining an efficient schedule.

This major requires a minimum of 120 hours for graduation. Students are encouraged to complete an average of 15–16 credit hours each semester or 30–31 credit hours each year, which could include spring and/or summer terms. Taking fewer credits substantially increases the cost and the number of semesters to graduate.
REQUIREMENT 1: Complete 2 options

PREREQUISITE COURSES: THESE COURSES ARE USED IN DETERMINING ADMISSION TO THE UNDERGRADUATE INFORMATION SYSTEMS PROGRAM.

OPTION 1: Complete 2 courses

- ACC 200 - Principles of Accounting 3.0
- IS 201 - Introduction to Management Information Systems 3.0

OPTION 1.2: Complete 1 course

- IS 303 - Introduction to Computer Programming 3.0

OPTION 2: Complete 6 courses

GENERAL INFORMATION

REQUIREMENT 2

Apply and be formally accepted into the program.

REQUIREMENT 3

Complete 2 options

NOTE: IT IS STRONGLY RECOMMENDED THAT STAT 121 BE COMPLETED BEFORE ENTERING THE IS CORE. IT IS STRONGLY ENCOURAGED TO HAVE M COM 320 COMPLETED BEFORE THE IS CORE.

- ECON 110 - Economic Principles and Problems 3.0
- FIN 201 - Principles of Finance 3.0
- IS 110 - Spreadsheet Skills and Business Analysis 1.0
- *M COM 320 - Management Communication 3.0
- MKTG 201 - Marketing Management 3.0
- *STAT 121 - Principles of Statistics 3.0

REQUIREMENT 4: Complete 4 courses

- MSB 390 3.0
- GSCM 211 - Introduction to Global Supply Chain Management 1.5
- GSCM 212 - Introduction to Supply Chain Management in International B2 1.5
- HRM 391 - Organizational Effectiveness 3.0
- MSB 390 - Ethics for Management 3.0
- STRAT 392 - Strategy and Economics 3.0

REQUIREMENT 5: Complete 2 options

- IS 303 - Introduction to Computer Programming 3.0
- IS 304 - Introduction to Management Information Systems 3.0

REQUIREMENT 6: Complete 5 courses

- IS 201 - Introduction to Management Information Systems 3.0
- IS 202 - Organizational Behavior 3.0
- IS 303 - Introduction to Computer Programming 3.0
- IS 403 - Database Systems 3.0
- IS 405 - Information Systems Project Management 3.0

CAREER OPPORTUNITIES

Information systems graduates work in a variety of organizations, maintaining existing technology infrastructure and customizing technology solutions to business needs. They serve as the bridge between an organization’s technical personnel and its business side. Well-educated information systems graduates are in high demand in accounting firms, technical companies, government agencies, and smaller entrepreneurial ventures. Information systems careers may have a primarily technical focus such as database and network administration, and software development or a people and organizational focus in managerial roles.

GENERAL INFORMATION

Students are encouraged to apply to the BYU Marriott School of Business at the end of their sophomore year, as soon as they have completed the prerequisite courses.

BYU Marriott School majors are limited-enrollment programs and the application process is competitive. For assistance in preparing for the application process, it is highly recommended that students visit the BYU Marriott Undergraduate Advisement Center.

For more information about the information systems program, visit https://marriottschool.byu.edu/infosys/

REQUIREMENTS FOR APPLICATION

All new students entering the Marriott School commence their study at the beginning of Fall semester. Admission into the BYU Marriott School is based on consideration of the following:

- Prerequisite GPA
- Essay
- Résumé
- Review of overall academic record
- Professionalism

Prerequisite courses must be completed before the application deadline. Any application with a prerequisite GPA below a 3.0 will not be considered. When prerequisite GPA is calculated, repeated or transferred courses will be discounted. See the BYU Marriott Undergraduate Advisement Center for more information.

TRANSFER INFORMATION

Transfer equivalencies for the following courses will not be considered: ACC 310, FIN 201, IS 201, and M COM 320.

BS INFORMATION SYSTEMS, CONCURRENT WITH MISM

The Master of Information Systems Management program has a five-year integrated option for BYU students in the undergraduate information systems program, as well as an option for students who have already completed a bachelor’s degree. The first year of the undergraduate program must be completed with a minimum 3.0 GPA to be eligible to apply for admission into the MISM program.

Meeting the minimum requirements does not guarantee admission.

MAP DISCLAIMER

While every reasonable effort is made to ensure accuracy, there are some student populations that could have exceptions to listed requirements. Please refer to the university catalog and your college advisement center/department for complete guidelines.

ADVISEMENT CENTER INFORMATION

Marriott School of Business Undergraduate Advisement Center
Brigham Young University
BS in Information Systems (322629)
2022-2023