

# Information Systems Management (ISMN)

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## Freshman

Fall	Hours	Spring	Hours
ENGL 1100 English Composition I		3 ENGL 1120 English Composition II	3
World History I or II		3 World History I or II or Social Science Core Elective	3
Core Science I		4 Core Science II	4
MATH 1680 Calculus with Business Applications I		4 Core Fine Arts	3
BUSI 1010 Professional and Career Development in Business I		1 COMM 1000 Public Speaking	3
	<b>15</b>		<b>16</b>

## Sophomore

Fall	Hours	Spring	Hours
BUAL 2600 Business Analytics I		3 BUAL 2650 Business Analytics II	3
ECON 2020 Principles of Microeconomics		3 ECON 2030 Principles of Macroeconomics	3
Core Literature		3 Core Literature II or Humanities Core Elective	3
ACCT 2110 Principles of Financial Accounting		3 ACCT 2210 Principles of Managerial Accounting	3
BUSI 2010 Professional and Career Development in Business II		1 ACCT 2700 Business Law	3
<b>ISMN 2140 Introduction to Management Information Systems</b>		<b>2</b>	
	<b>15</b>		<b>15</b>

## Junior

Fall	Hours	Spring	Hours
<b>ISMN 3080 Programming and Computer Applications</b>		<b>3 ISMN 4090 Digital Business Design</b>	<b>3</b>
<b>ISMN 3830 Database Management Systems</b>		<b>3 ISMN 5650 Application Development with Emerging Technologies</b>	<b>3</b>
MKTG 3310 Principles of Marketing		3 MNGT 3100 Principles of Management	3
SCMN 2150 Ops: Management of Business Processes		2 BUAL 5650 Enterprise Management of the Big Data Environment	3
CTCT 3250 Information Analysis		3 FINC 3610 Principles of Business Finance	3
<b>ISMN 3010 Professional Development in Information Systems</b>		<b>1</b>	
	<b>15</b>		<b>15</b>

## Senior

Fall	Hours	Spring	Hours
<b>ISMN 5730 Security and Information Assurance</b>		<b>3 ISMN 5880 Management Information Systems Projects</b>	<b>3</b>
<b>ISMN Elective<sup>1</sup></b>		<b>3 ISMN Elective<sup>1</sup></b>	<b>3</b>
<b>ISMN Elective<sup>1</sup></b>		<b>3 MNGT 4800 Strategic Management</b>	<b>3</b>
BUSI 4010 Professional and Career Development in Business IV		1 Business Elective <sup>1</sup>	3

2 Information Systems Management (ISMN)

BUAL 5660 Technical Aspects of Big Data Management	3 Elective	3
Elective	4 UNIV 4AA0 Achieve the Creed	0
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<b>17</b>		<b>15</b>
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<b>Total Hours: 123</b>		

<sup>1</sup> See the Harbert College advising website for approved courses.