

**BS in Management Information Systems (MIS)
2019-2020 Audit Worksheet***

Student: _____ Expected Graduation Term: _____

Core Requirements: Total 42 credits

| Course # | Course Title | Credits | Term Taken |
|----------|--------------------------------------|---------|------------|
| ACC 2000 | Accounting Principles I | 3 | |
| ACC 2100 | Accounting Principles II | 3 | |
| BUS 1100 | Introduction to Business | 3 | |
| BUS 2200 | Business Law | 3 | |
| BUS 2300 | Quantitative Problem Solving | 3 | |
| EC 2001 | Principles of Economics | 3 | |
| EC 3100 | International Economics | 3 | |
| FIN 3000 | Principles of Finance | 3 | |
| MGT 2000 | Team Dynamics and Decision Making | 3 | |
| MGT 3000 | Organizational Behavior | 3 | |
| MGT 4000 | Strategic Management | 3 | |
| MIS 2000 | IS/IT Management | 3 | |
| MKT 3000 | Principles of Marketing | 3 | |
| OSM 3000 | Operations & Supply Chain Management | 3 | |

Math Requirements: Total 8 credits

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|-----------|----------------------------|---|--|
| MA 1135 | Calculus for Life Sciences | 4 | |
| or MA1160 | Calculus with Technology I | | |
| MA 2720 | Statistical Methods | 4 | |

Lab Science Requirements: minimum 7 credits

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| BL / Biology , CH / Chemistry , EH / Exercise Science , FW / Forestry , GE / Geology , PH / Physics , SS / Social Science | | | |
| Students must complete two science courses in two different disciplines, from the Science Course List; at least one of these must include or be taken with the accompanying laboratory. | | | |
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Major Requirements: Total 33 credits

| Course # | Course Title | Credits | Term Taken |
|----------|-------------------------------|---------|------------|
| MIS 2100 | Intro to Business Programming | 3 | |
| MIS 3100 | Business Database Management | 3 | |
| MIS 3200 | Systems Analysis and Design | 3 | |
| MIS 4100 | Information Systems Projects | 3 | |

Focused Electives (select between 6 and 18 credits)

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|----------|------------------------------|---|--|
| MIS 2200 | Web Programming | 3 | |
| MIS 3000 | Business Process Analysis | 3 | |
| MIS 3400 | Business Intelligence | 3 | |
| MIS 3500 | User-Centered Design | 3 | |
| MIS 4000 | Advanced Information Systems | 3 | |
| MIS 4200 | Management of Cyber Security | 3 | |
| MIS 4990 | Special Topics in MIS | 3 | |
| OSM 4300 | Project Management | 3 | |

Other Electives (select between 3 and 15 credits)

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|----------|---------------------------------------|-----|--|
| ACC 3000 | Intermediate Accounting I | 3 | |
| ACC 3100 | Intermediate Accounting II | 3 | |
| ACC 3500 | Managerial/Cost Accounting I | 3 | |
| ACC 3600 | Foundations of Taxation | 3 | |
| ACC 4100 | Audit and Assurance | 3 | |
| ACC 4800 | Accounting Systems | 3 | |
| BUS 3900 | Business Internship | 1-4 | |
| CS 1121 | Introduction to Programming I | 3 | |
| CS 1122 | Introduction to Programming II | 3 | |
| EC 3300 | Industrial Organization | 3 | |
| FIN 4000 | Investment Analysis | 3 | |
| FIN 4100 | Advanced Financial Management | 3 | |
| FIN 4500 | Risk Management & FinTech Innovations | 3 | |
| FIN 4700 | Global Finance | 3 | |
| MGT 4500 | Managing Change in Organizations | 3 | |
| MGT 4600 | Management of Technology & Innovation | 3 | |
| MKT 3200 | Consumer Behavior | 3 | |
| MKT 3600 | Marketing Data Analytics | 3 | |
| MKT 4300 | Global Marketing | 3 | |
| MKT 4500 | Introduction to Digital Marketing | 3 | |

Enterprise Team Work credits variable 1-2 credits each max of 6: ENT1960, ENT2950, ENT2960, ENT3950, ENT3960, ENT4900, ENT4910, ENT4961

* Not the official audit form

The official audit can be found at: <http://www.mtu.edu/registrar/students/major-degree/audit/business/>

**BS in Management Information Systems (MIS)
2019-2020 Audit Worksheet***

Student: _____ Expected Graduation Term: _____

GENERAL EDUCATION & DISTRIBUTION: Total 24 credits

| Course # | Course Title | Credits | Term Taken |
|--|---|---------|------------|
| UN 1015 | Composition | 3 | |
| UN 1025 * | Global Issues | 3 | |
| * Or upper level modern language course | | | |
| | Critical and Creative Thinking | 3 | |
| | Social Resp. & Ethical Reasoning | 3 | |
| Humanities & Fine Arts/Social & Behavioral Sciences | | | |
| | Communication/Composition | 3 | |
| | Humanities and Fine Arts | 3 | |
| | Social and Behavioral Sciences | 3 | |
| | Course from any list above or Restricted list | 3 | |

* A 3000-level or higher modern language course may be used in place of UN1025 Global Issues. The language course does not count toward the 6 credit upper level requirement.

Other Requirements:

- Six (6) credits must be at the 3000 or 4000 level
- No more than three (3) credits from the restricted list
- Each course can satisfy only one requirement

Free Electives: 6 credits

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Completed Credit Count

Core _____

Math _____

Lab Science _____

Major _____

Gen Ed _____

Free Electives _____

Co-curricular Activities: Total 3 credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

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**Total Academic Credits
Required: 120**

Co-curricular Activities _____