## BS in Management Information Systems (MIS) 2020-2021 Audit Worksheet*

## Student:

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 |  |  |  |
| MA 1135 | Calculus for Life Sciences | 4 |  |
| or MA1160 | Calculus with Technology I | 4 |  |
| MA 2720 | Statistical Methods | 4 |  |
| Lab Science Requirements: minimum 7 credits |  |  |  |
| 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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| 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 |  |
| Major Electives (select between 6 and 18 credits) |  |  |  |
| MIS 2200 | Web Programming | 3 |  |
| MIS 3000 | Business Process Analysis | 3 |  |
| MIS 3500 | User-Centered Design | 3 |  |
| MIS 4000 | Advanced Information Systems | 3 |  |
| MIS 4200 | Management of Cyber Security | 3 |  |
| MIS 4400 | Business Intelligence and Analytics | 3 |  |
| MIS 4500 | Systems Design for Innovation \& Entrepreneurship | 3 |  |
| MIS 4990 | Special Topics in MIS | 3 |  |
| OSM 4300 | Project Management | 3 |  |


| Major Requirements, continued |  |  |  |
| :---: | :---: | :---: | :---: |
| Domain Electives (select between 3 and 15 credits) |  |  |  |
| 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 |  |
| FIN 4000 | Investment Analysis | 3 |  |
| FIN 4100 | Advanced Financial Management | 3 |  |
| FIN 4500 | Risk Management \& FinTech | 3 |  |
| FIN 4700 | Global Finance | 3 |  |
| EC 3300 | Industrial Organization | 3 |  |
| MGT 3800 | Entrepreneurship | 3 |  |
| MGT 4500 | Managing Change in Organizations | 3 |  |
| MGT 4600 | Management of Techology \& Innovation | 3 |  |
| MKT 3200 | Consumer Behavior \& Culture | 3 |  |
| MKT 3600 | Marketing Data Analytics | 3 |  |
| MKT 4300 | Global Marketing | 3 |  |
| MKT 4500 | Digital Media Marketing | 3 |  |
| OSM 3600 | Procurement and Supply Management | 3 |  |
| OSM 4650 | Six Sigma Fundamentals | 3 |  |
| OSM 4700 | Logistics and Transporation Management | 3 |  |
| MA 2330 | Introduction to Linear Algebra | 3 |  |
| MA 3203 | Introduction to Combinatorics | 3 |  |
| MA 3740 | Statistical Programming and Analysis | 3 |  |
| MA 4710 | Regression Analysis | 3 |  |
| CS 1121 | Introduction to Programming I | 3 |  |
| CS 1122 | Introduction to Programming II | 3 |  |
| SAT 2711 | Linux Fundamentals | 3 |  |
| SAT 3310 | Scripting for Administration, Automation \& Security | 3 |  |
| BUS 3900 | Business Internship | 1-4 |  |
| ENT 1960 | Enterprise Orientation-Spring | 1 |  |
| ENT 2950 | Enterprise Project Work I | 1 |  |
| ENT 2960 | Enterprise Project Work II | 1 |  |
| ENT 3950 | Enterprise Project Work III | 1 |  |
| ENT 3960 | Enterprise Project Work IV | 1 |  |
| ENT 4961 | Enterprise Project Work VII | 1 |  |
| ENT 4900 | Senior Enterprise Project Work V Non-Capstone | 2 |  |
| ENT 4910 | Senior Enterprise Project Work VI Non-Capstone | 2 |  |

## BS in Management Information Systems (MIS)

2020-2021 Audit Worksheet*
Student: $\qquad$ Expected Graduation Term: $\qquad$

| GENERAL EDUCATION \& DISTRIBUTION: Total 24 credits |  |  |  |
| :--- | :--- | :--- | :--- |
| Course \# | Course Title | Credits | Term Taken |
| UN 1015 | Composition | 3 |  |
| UN 1025 | Global Issues or upper level modern language | 3 |  |
|  | Critical and Creative Thinking | 3 |  |
|  | Social Responsibility \& Ethical Reasoning | 3 |  |
| HASS: 12 Credits |  |  |  |
| $\square$ Students must complete 12 credits of HASS course work |  |  |  |
| $\square$ Six of the 12 credits must be at the 3000 or 4000 level |  |  |  |
| $\square$ At least three credits each in the following: Communication/Comp, |  |  |  |
| Humanities and Fine Arts and Social \& Behavioral Sciences. |  |  |  |
| $\square$ Six (6) credits must be at the 3000 or 4000 level |  |  |  |
| $\square$ No more than three credits may come from the restricted list |  |  |  |
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|  | Communication/Composition | 3 |  |
|  | Humanities and Fine Arts | 3 |  |


| Free Electives: 6 credits |  |  |  |
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\begin{aligned}
& \text { Completed Credit Count } \\
& \text { Core } \\
& \hline
\end{aligned}
$$

Math $\qquad$

Lab Science $\qquad$

Major $\qquad$

Gen Ed $\qquad$

Free Electives $\qquad$

| $\|$$\|l\| l\|l\|$ <br> Co-curricular Activities: Total 3 credits <br> Required for graduation, but not included in the GPA calculation or in the <br> overall credits required for the degree. |
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Co-curricular Activities

