Major Requirements: 92-96 Credits

| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| :---: | :---: | :---: |
| CS 1000 | 1 |  |
| $\begin{aligned} & \text { CS } 1121 \text { and CS } 1122 \\ & \text { or CS } 1131 \end{aligned}$ | 6/5 |  |
| CS 1142 | 3 |  |
| CS 2311 or MA 3210 | 3 |  |
| CS 2321 | 3 |  |
| CS 3000 | 2 |  |
| CS 3141 | 3 |  |
| CS 3311 | 3 |  |
| CS 3331 | 3 |  |
| CS 3411 | 3 |  |
| CS 3421 | 3 |  |
| CS 3425 | 3 |  |
| CS 3712 | 3 |  |
| CS 4321 | 3 |  |
| CS 4710 | 3 |  |
| CS 4711 | 3 |  |
| CS 4760 | 3 |  |
| CS 4791 and | 3 |  |
| CS 4792 | 3 |  |
| OR ENT 3950 and | 1 |  |
| ENT 3960 and | 1 |  |
| ENT 4950 and | 2 |  |
| ENT 4960 | 2 |  |
| HU 3120 | 3 |  |
| MA 1160 or MA1161 | 4/5 |  |
| MA 2160 | 4 |  |
| MA 2330 | 3 |  |
| MA 2720/3710 | 4/3 |  |
| Credit Sub |  |  |

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

## Major Requirements, continued

\section*{| Course Number | Credits | $\begin{array}{l}\text { Course Status Code } \\ \text { M, R, P, WVD, SUB* }\end{array}$ |
| :--- | :--- | :--- | STEM Lab Science: 7 Credits}

Courses taken to meet STEM Lab/Science must be from the approved STEM Science course list. Two different disciplines (BL, CH, KIP, FW, GE, PH, SS) are required and at least one course must include or be taken with the accompnaying lab.

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Lab Science Elective or MA3xxxx: 3 or 4 credits

Take a 3000-level or higher math course, or courses taken to meet STEM Lab/Science must be from the approved STEM Science course list, or one of the following: BL1020, CH1122, CH1160, PH1210.

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Note: Science and Math should total 26 credits overall
$\square$

General Education Requirements: 24 Credits


Courses used to complete General Education may not be used to complete other degree requirements.

| Core: 12 Credits |  |  |
| :--- | :---: | :--- |
| UN 1015 | 3 |  |
| UN 1025 or upper level <br> modern language | 3 |  |
| Critical and Creative Thinking | 3 |  |
| Social Responsibility and <br> Ethical Reasoning | 3 |  |
| HASS: 12 Credits |  |  |
| $\checkmark$ Students must complete 12 credits of HASS course work <br> $\checkmark$ <br> Six of the 12 credits must be at the 3000- or 4000- level* <br> $\checkmark$ <br> At least three credits each in the following: Communication/Comp, |  |  |
| Humanities and Fine Arts, and Social \& Behavioral Sciences. <br> $\checkmark$ No more than three credits may come from the Restricted List |  |  |
| Communication/ <br> Composition | minimum <br> 3 |  |
| Humanities and Fine Arts | minimum <br> 3 |  |
| Social and Behavioral <br> Sciences | minimum <br> 3 |  |
| Course from any list above or <br> Restricted List | $0-3$ |  |

*an upper division language course in place of UN1025 does not meet this requirement.

## Co-Curricular Activities: 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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Free Electives: 5-9 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
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