Student Name and ID Number
Major Requirements: 89-90 Credits

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

## Required Courses: 51 credits

| ENG 1101 or | $3 / 4$ |  |
| :--- | :---: | :--- |
| ENG 1001 and ENG1100 |  |  |
| ENG 1102 | 3 |  |
| MEEM 2110 | 3 |  |
| MEEM 2150 | 3 |  |
| MSE 2100 | 3 |  |
| MSE 2110 | 3 |  |
| MSE 3100 | 4 |  |
| MSE 3110 | 4 |  |
| MSE 3121 and | 3 |  |
| MSE 3122 | 1 |  |
| MSE 3131 and | 3 |  |
| MSE 3132 | 1 |  |
| MSE 3140 | 3 |  |
| MSE 3150 | 3 |  |
| MSE 3190 | 2 |  |
| MSE 4100 | 3 |  |
| MSE 4110 or CM 4610 | 3 |  |
| MSE 4120 | 3 |  |
| Require |  |  |

Required Math and Science: 35 credits

| CH 1150 | 3 |  |
| :--- | :--- | :--- |
| CH 1151 | 1 |  |
| CH 1160 | 3 |  |
| CH 1161 | 1 |  |
| MA 1160 | 4 |  |
| MA 2160 | 4 |  |
| MA 2320 or 2321 | 2 |  |
| MA 3160 | 4 |  |
| MA 3520 or 3521 | 2 |  |
| PH 1100 | 1 |  |
| PH 1200 | 1 |  |
| PH 2100 | 3 |  |
| PH 2200 | 3 |  |
| PH 2400 | 3 |  |
|  |  |  |

## Major Requirements, Continued

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |  |
| :--- | :---: | :---: | :---: |
| Approved Electives: 3 credits |  |  |  |
| MSE4240, MSE4292, MSE4310, MSE4320, MSE4330, MSE4410, <br> MSE4430, MSE4510, MSE4520, MSE4530, MSE4740, MSE4777 <br> AF3010, BE4300, CH2410, CH4640, CEE3101, CM3974, CM4620, <br> ENT3966, ENT3959, MA3710, MEEM3600, MEEM4170, MEEM4405 <br> MEEM4610, MEEM4635, MET3500, OSM4650, PH4510 |  |  |  |
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| Concentration Requirements: 12 Credits |  |  |
| :---: | :---: | :---: |
| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| Enterprise Project Work: 6 credits |  |  |
| ENT 3950 | 1 |  |
| ENT 3960 | 1 |  |
| ENT 4950 | 2 |  |
| ENT 4960 | 2 |  |
| Enterprise Teaming and Communiations: 3 credits |  |  |
| ENT 2961 and ENT2962 OR HU 3120 | 3 |  |
| Enterprise Instructional Modules: $\mathbf{3}$ credits |  |  |
| MSE 4131 | 1 |  |
| MSE 4141 | 1 |  |
| ENT Module | 1 |  |
| Course list: ENT3954, 3956, 3958, 3961, 3962, 3963, 3964, 3966 3967, 3971, 3972, 3973, 3974, 3975, 3976, 4951, 4954 |  |  |
|  |  |  |
|  |  |  |
| Credit Subtotal |  |  |

*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.

General Education Requirements: 24 Credits

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

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> $\checkmark$ six of the 12 credits must be at the 3000- or 4000- level* |  |  |
| $\checkmark$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 |

*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: 2-3 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :---: | :---: | :---: |
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Advisor Use Only

Total Credits Required 128

Total Credits Completed
Total Credits Needed

