Student Name and ID Number

| Major Requirements: 101 Credits |  |  |
| :---: | :---: | :---: |
| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| CH 1150 | 3 |  |
| CH 1151 | 1 |  |
| EC 3400 | 3 |  |
| EE 3010 | 3 |  |
| ENG 1101 or <br> ENG 1001 and ENG 1100 | 3/4 |  |
| ENG 1102 | 3 |  |
| MA 1160/1161 | 4/5 |  |
| MA 2160 | 4 |  |
| MA 2320/2321/2330 | 2/3 |  |
| MA 3160 | 4 |  |
| MA 3520/3521/3530 | 2/3 |  |
| MA 3710/2710/2720 | 3/4 |  |
| MEEM 2110 | 3 |  |
| MEEM 2150 | 3 |  |
| MEEM 2201 | 3 |  |
| MEEM 2700 | 3 |  |
| MEEM 2901 | 2 |  |
| MEEM 2911 | 3 |  |
| MEEM 3201 | 4 |  |
| MEEM 3400 | 3 |  |
| MEEM 3600 | 3 |  |
| MEEM 3750 | 4 |  |
| MEEM 3901 | 2 |  |
| MEEM 3911 | 3 |  |
| MEEM 4901 | 2 |  |
| MEEM 4911 | 2 |  |
| MSE 2100 | 3 |  |
| PH 1100 | 1 |  |
| PH 1200 | 1 |  |
| PH 2100 | 3 |  |
| PH 2200 | 3 |  |
| 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.


## Major Requirements: 101 Credits



15 credits of Technical Electives
Select a minimum of 6 credits from the following:
Any 4000-level or 5000-level MEEM, non-research course except MEEM4990, MEEM4901, MEEM4911, MEEM4999, MEEM5990, and MEEM5994.

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Select remaining credits from the following:
OSM4300 or any 4000-level or 5000-level non-research course in the College of Engineering except BE4000, BE4900, BE4901, BE4910, BE4930, CEE4510, CEE4900, CEE4905, CEE4910, CEE4915, CEE4916, CEE4920, CEE4930, CEE4990, CM4000, CM4020, CM4040, CM4060, CM4080, CM4900, CM4910, CM4990, EE4000, EE4870, EE4901, EE4910, EE4800, EE4805, ENG4060, ENG4070, ENG4900, ENG4905 ENG4910, ENG4990, GE4000, GE4900, GE4910, GE4930, GE4931, GE4933, GE4934, GE4961, GE4962, GE4970, MEEM4990, MEEM4901, MEEM4911, MEEM4999, MEEM5990, MEEM5994, MSE4130, MSE4131, MSE4140, MSE4141, MSE4970, MSE4990, and MSE5970.

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## Free Electives: 3 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB* |
| :--- | :--- | :--- |
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General Education Requirements: $\mathbf{2 4}$ Credits

| Advisor Use Only |  |
| :--- | :---: |
| Total Credits Required | 128 |
| Total Credits Completed |  |
| Total Credits Needed |  |


| Core: 12 Credits |  |  |
| :---: | :---: | :---: |
| UN 1015 | 3 |  |
| UN 1025 or upper level modern language | 3 |  |
| Critical and Creative Thinking | 3 |  |
| Social Responsibility and 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* <br> $\checkmark$ 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/ Composition | $\begin{gathered} \text { minimum } \\ 3 \end{gathered}$ |  |
| Humanities and Fine Arts | $\begin{gathered} \text { minimum } \\ \hline \end{gathered}$ |  |
| Social and Behavioral Sciences | minimum 3 |  |
| Course from any list above or 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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