University Curriculum Worksheet  
(Not an official document)

Computer Engineering

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| FUNDAMENTALS | |
| REQUIREMENT | COURSE |
| Discernment & Discourse | DISC 1312 or 2305 |
| Discernment & Discourse | DISC 1313 or 2306 |
| Ways of Knowing | KNW 2300 |
| Quantitative Foundations | MATH 1337 |
| Personal Responsibility & Wellness I | PRW 1101 |
| Personal Responsibility & Wellness II | PRW 21XX |

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| PILLARS | | |
| PILLAR | LEVEL I (all required) | LEVEL II (3 required) |
| Pure & Applied Science | PHYS 1304/1106 | Science elective |
| Individuals, Institutions & Cultures |  | **(**EMIS 3308**)** |
| Historical Context |  |  |
| Creativity & Aesthetics | CSE 1341 | \*\*\*CSE 4351 |
| Philosophical & Religious Inquiry & Ethics | CSE 2353 | CSE 3381 |

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| PROFICIENCIES & EXPERIENCES\*\* | | |
| Proficiency/Experience | Course I | Course II |
| Writing – 2 required | CEE 3302 |  |
| Information Literacy – 2 required | **(**EMIS 3308**)** |  |
| Oral Communication – 2 required | CSE 4351 | CSE 4352 |
| Quantitative Reasoning – 1 required | CSE 2353 |  |
| Community/Local Engagement – 1 required |  |  |
| Human Diversity – 1 required |  |  |
| Global Engagement – 1 required |  |  |
| Second Language |  |  |

\*\*Must have one Writing, one Oral Communication, Second Language and 4 additional P&Es

**( ) – Option that fulfills major requirement or related course  
\*\*\* - Not currently approved**

**Subset Course Requirements to Declare (minimum subset GPA 2.5)**  
  
DISC 1312 & 1313  
MATH 1337 & 1338  
CSE 1341 & 1342  
KNW 2300