Engineering Design Minor Checklist

Student Name: __________________________ Cell #: __________

Net ID: __________________________________________

Email Address: _________________________________

Major: __________________ Grad Year: __________

Four core courses: 12 credit hours

- ENGI 120 (or ENGI220 or FWIS188) – Introduction to Engineering Design
- ENGI 200 – Engineering Design Studio
- ENG 210 – Prototyping and Fabrications
- ENGI 350 - Problem Identification and Implementations
- ENGI 355/MECH 403 - Digital and Computer Aided Design (option for 2017 or earlier matriculants ONLY)

Electives: 6 credit hours required

- Departmental design or project based courses, excluding capstone or final-year design, with approval. Examples include but are not limited to BIOE 360, CEVE 314, ELEC 491, MECH 488, and CHBE 490
- ENGI 200 – Engineering Design Studio (unless counted as CORE COURSE)
- ENGI 300 – Engineering Design Workshop
- ENGI 301 – Introduction to Practical Electrical Engineering
- ENGI 355/MECH 403 - Digital and Computer Aided Design (unless counted as CORE COURSE)
- PSYC 370 – Introduction to Human Factors and Ergonomics
- ENGI 315 – Leading Teams and Innovation
- BUSI 221 – New Enterprise
- BUSI 463 – Foundations of Entrepreneurship: Strategy and Funding

Course Options for 2017 and earlier matriculants ONLY

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<tr>
<th>Courses in Minor for ALL</th>
<th>Course Options for 2017 and earlier matriculants ONLY</th>
<th>Sem.Complete/Planned (eg F17)</th>
<th>Project (if any)</th>
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Student Signature ______________________________________ Date ______________

Faculty Name __________________________________________

Faculty Signature _____________________________________ Date ______________