



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

Courses in Minor for ALL	Course Options for 2017 and earlier matriculants ONLY	Sem.Complete/ Planned (eg F17)	Project (if any)
ENGI 120/ENGI220/FWIS188	ENGI 120/ENGI220/FWIS188	Course/Term:	
ENGI 200	ENGI 355/MECH 403	Course/Term:	
ENG 210	ENG 210	Term:	
ENGI 350	ENGI 350	Term:	
Elective 1:	Elective 1:	Term:	
Elective 2:	Elective 2:	Term:	

Student Signature _____

Date _____

Faculty Name _____

Faculty Signature _____

Date _____