

Fall 2020 EDES Courses Offered

Core Courses	Fall 2020 Offered
ENGI 120/220/FWIS 188 - Introduction to Engineering Design	T/Th 9:25-10:40 am, 10:50-12:05, 1-2:15 pm
ENGI 200 – Engineering Design Studio	W 3-5:50 pm
ENGI 210 – Prototyping and Fabrications	T/TH 2:30-3:45pm
ENGI 350 – Problem Identification and Implementations	n/a
ENGI 355/MECH 203/403 – Digital and Computer Aided Design (option for 2017 or earlier matriculants ONLY)	ENGI 355 - n/a MECH 203 - T/Th 9:25-10:40, 10:50-12:05 MECH 403 - TBD
Electives	Fall 2020 Offered
ENGI 200 – Engineering Design Studio (unless counted as CORE COURSE)	W 2:30-5:29 pm
ENGI 300 – Engineering Design Workshop	T 2:30-5:30
ENGI 301 – Introduction to Practical Electrical Engineering	T/Th 7-8:15 pm
ENGI 355/MECH 203/403 – Digital and Computer Aided Design (option for 2017 or earlier matriculants ONLY)	ENGI 355 - n/a MECH 203 - 9:25-10:40, 10:50-12:05 MECH 403 - TBD
PSYC 370 – Introduction to Human Factors and Ergonomics	MWF 10-10:50
ENGI 315 – Leading Teams and Innovation	T/Th 2:30-3:45
BUSI 221/ENGI 221 – New Enterprise	n/a
BUSI 463 – Foundations of Entrepreneurship: Strategy and Funding	n/a
BIOE/GLHT 360 - Appropriate Design for Global Health	n/a
CEVE 314/BIOE 365/GLHT314 - Sustainable Water Purification for the Developing World	yes-does not meet
ELEC 342 - Analog Electronic Circuits (changing to ELEC 442)	n/a
ELEC 491 - UG EE Research Projects-Vertically Integrated Projects	Yes - does not meet
MECH 488 - Design of Mechatronic Systems	n/a
CHBE 490 - Chemical Car Engineering and Design	T/Th 4-5:15

Summer 2020 EDES Course Offerings

Core Courses	Summer 2020 Offered
ENGI 120/220/FWIS 188 - Introduction to Engineering Design	n/a
ENGI 200 – Engineering Design Studio	Yes- iSEED
ENGI 210 – Prototyping and Fabrications	n/a
ENGI 350 – Problem Identification and Implementations	Yes - iSEED
ENGI 355/MECH 203/403 – Digital and Computer Aided Design (option for 2017 or earlier matriculants ONLY)	n/a
Electives	Summer 2020 Offered
ENGI 200 – Engineering Design Studio (unless counted as CORE COURSE)	Yes - iSEED
ENGI 300 – Engineering Design Workshop	Yes - iSEED
ENGI 301 – Introduction to Practical Electrical Engineering	Yes - iSEED
ENGI 355/MECH 203/403 - Digital and Computer Aided Design (unless counted as CORE COURSE)	Yes - iSEED
PSYC 370 – Introduction to Human Factors and Ergonomics	n/a
ENGI 315 – Leading Teams and Innovation	Yes - iSEED
BUSI 221/ENGI 221 – New Enterprise	n/a
BUSI 463 – Foundations of Entrepreneurship: Strategy and Funding	n/a
BIOE/GLHT 360 - Appropriate Design for Global Health	n/a
CEVE 314/BIOE 365/GLHT314 - Sustainable Water Purification for the Developing World	Yes - iSEED
ELEC 342 - Analog Electronic Circuits	n/a
ELEC 491 - UG EE Research Projects-Vertically Integrated Projects	yes - does not meet
MECH 488 - Design of Mechatronic Systems	n/a
CHBE 490 - Chemical Car Engineering and Design	n/a