

# Engineering Technology Facilities Management Track

## Fall 2020 Schedule

Freshman – 1 <sup>st</sup> Semester		15
WSUE102A	First Year Seminar in Tech and Innovation (S&BS)	3
COM111	Public Speaking	3
MATH242	Calculus I P: MATH123	5
ENGL101	College English I	3
BDAM162	Business Software Excel P:MATH111	1
Freshman – 2 <sup>nd</sup> Semester		14
ECON201	Principles of Macro Econ - (S&BS)	3
	General Education - FA	3
MATH243	Calculus II P: MATH242	5
ENG102	College English II P:ENGL101	3

Junior – 1 <sup>st</sup> Semester		17
RE310	Principles of Real Estate P: Jnr/snr standing	3
DS350	Intro to Prod. & Oper. Mangt P: Jnr standing	3
ENGT370	Environmental Engineering Tech ( <i>fall only</i> ) P: CHEM211	3
PHIL385	Engineering Ethics P: Junior/senior standing	3
MGMT360	Principles of Management P: Junior standing	3
ENGT301	Intermediate Design Project P: ENGT201	2
Junior – 2 <sup>nd</sup> Semester		15
ENGR220	Appl Analog and Digital Electr P: MATH111	3
ENGT312	Applied Statics ( <i>spr &amp; su only</i> ) P/C: MATH243	3
ENGT354	Statistical Process Control P/C: MATH243	3
ENGT441	Analysis of Decision Processes	3
BLAW431	Legal Environment of Business P: Junior standing	3

Sophomore – 1 <sup>st</sup> Semester		15
ECON202	Microeconomics P: ENCON201	3
PHYS313	Physics for Scientists I P/C:MATH243 with C	4
PHYS315	Univ Physics Lab I P: MATH242 P/C: PHYS313	1
ACCT210	Financial Accounting P: MATH111 & BADM161,2,&3	3
ENGT201	Introductory Design Project P: WSUE102A, ENG	1
ENGT210	Introduction to Facilities Management	3
Sophomore – 2 <sup>nd</sup> Semester		17
CHEM211	General Chemistry I	5
	General Education S&BS +300; Recommend: GEOL300 Energy, Resources and Environment, or BIOL370 Intro Environmental Science	3
ACCT220	Managerial Accounting P: ACCT210	3
IME222/L	Engineering Graphics (with lab) P: MATH123	3
	Technical Elective	3

Senior – 1 <sup>st</sup> Semester		15
ENGT401	Senior Design Project I P: ENGT301 or dept cons	3
FIN 340	Financial Management I P: ACCT210 & Junior standing	3
RE420	Real Estate Property Management ( <i>fall only</i> ) P: Junior standing	3
ENGT492	Energy Mgmt & Sustainability ( <i>fall only</i> ) P: ENGT	3
ENGT664	Engineering Project Mgmt ( <i>fall only</i> ) P:ENGT354 P/C: ECON201	3
Senior – 2 <sup>nd</sup> Semester		12
ENGT402	Senior Design Project II P: ENGT401	3
HRM466	Fund of Human Resource Mgmt P: Jnr standing	3
MGMT681	Strategic Management P: DS350, FIN340, MGMT360 senior standing	3
	Technical Elective	3