

Catalog 2019-2020: Bachelor of Science Engineering Technology

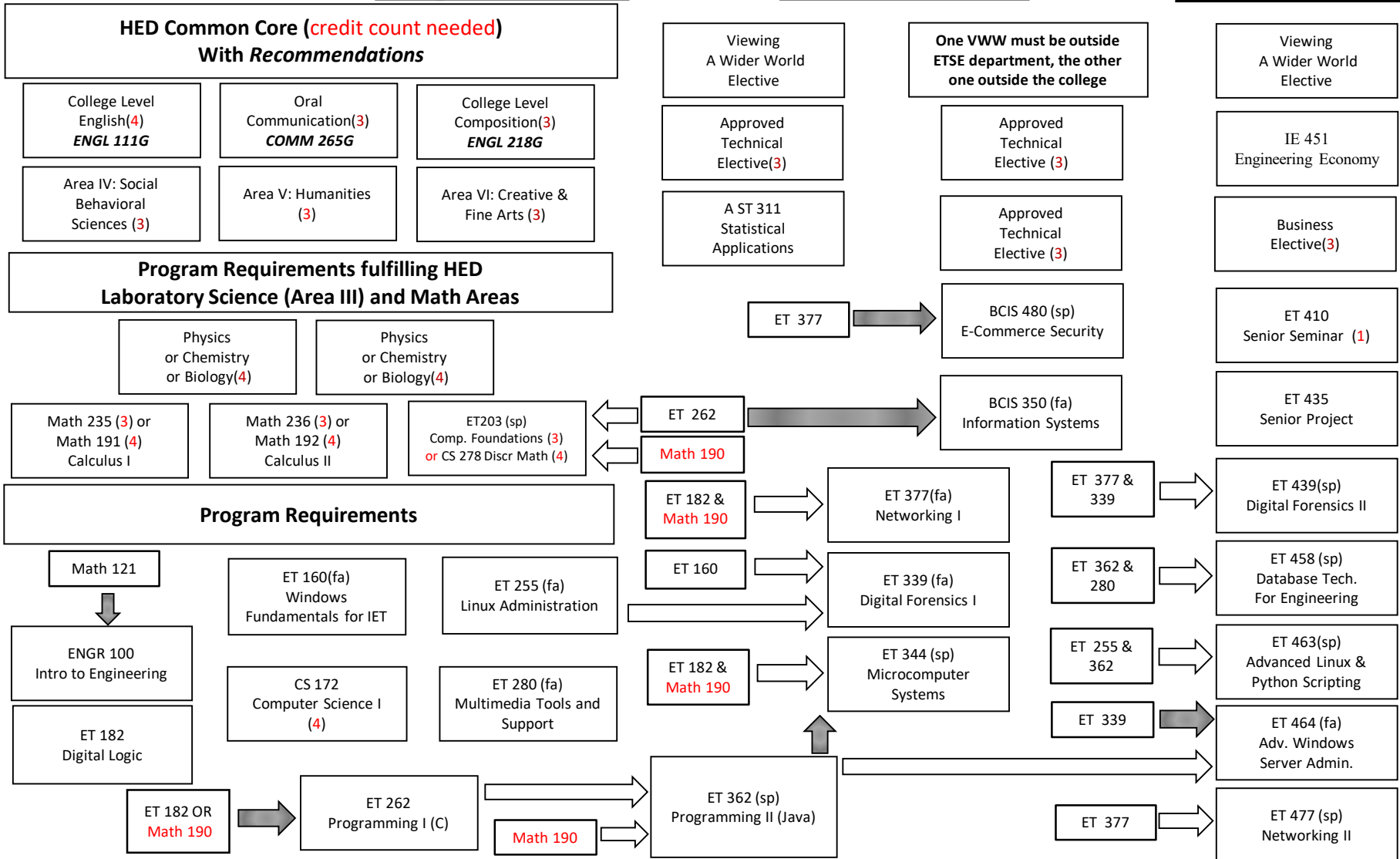
Major: Information Engineering Technology

Freshman Year

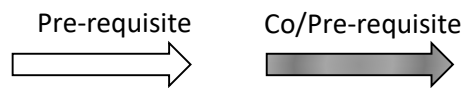
Sophomore Year

Junior Year

Senior Year



fa - fall only course
sp - spring only course



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Last Update Fall 2019
Effective Fall 2019

Suggested schedules for IET students to graduate in 4 years.

Based on 2019-2020 flowchart

4-year graduation plan for IET students entering at MATH 235G (Calculus for Technical Student I)

Fall		Spring		Fall		Spring		Fall		Spring		Fall		Spring	
ENGR 100	3	ET 182	3	ET 255	3	ET 362	3	ET 339	3	ET 439	3	ET 464	3	ET 435	3
ET 160	3	MATH 236	3	ET 262	3	ET 344	3	ET 377	3	ET 463	3	Business Elec.	3	ET 410	1
MATH 235	3	COMM 265G	3	ET 280	3	Tech Elective	3	Tech Elec	3	ET 477	3	A ST 311	3	ET 458	3
ENGL 111G	4	ENGL 218G	3	BIOL/CHEM/PHYS	4	BIOL/PHYS/CHEM	4	BCIS 350	3	BCIS 480	3	IE 451	3	VWW	3
Area IV: SOC./BEH.	3	CS172	4	Area V: HUM.	3	Area VI: F.A.	3	ET 203	3	Tech Elec.	3	VWW	3	Elective (GenEd)	1
TOTAL CREDITS	16		16		16		16		15		15		15		11
														GRAND TOTAL	120

SPRING ONLY

FALL ONLY

4-year graduation plan for IET students entering at MATH 190G (Trigonometry and Pre-Calculus)

Fall		Spring		Fall		Spring		Fall		Spring		Fall		Spring	
ENGR 100	3	ET 182	3	ET 255	3	ET 362	3	ET 339	3	ET 439	3	ET 464	3	ET 435	3
ET 160	3	MATH 235	3	ET 262	3	ET 344	3	ET 377	3	ET 463	3	Tech Elec.	3	ET 410	1
Math 190G	4	COMM 265G	3	ET 280	3	BCIS 480	3	Tech Elec	3	ET 477	3	A ST 311	3	ET 458	3
ENGL 111G	4	Area V: HUM.	3	MATH 236	3	BIOL/CHEM/PHYS	4	BCIS 350	3	VWW	3	Tech Elec.	3	Bus. Elec.	3
Area IV: SOC./BEH.	3	CS172	4	Area VI: F.A.	3	ENGL 218G	3	ET 203	3	Business Elec.	3	VWW Non-ET	3	IE 451	3
TOTAL CREDITS	17		16		15		16		15		15		15		13
														GRAND TOTAL*	122

SPRING ONLY

FALL ONLY

*Includes MATH 190G, which are 4 credits that are not counted towards graduation requirement

4-year graduation for IET students entering at MATH 121G (College Algebra)

Fall		Spring		Fall		Spring		Fall		Spring		Fall		Spring	
ENGR 100	3	ET 182	3	ET 255	3	ET 362	3	ET 339	3	ET 439	3	ET 464	3	ET 435	3
ET 160	3	MATH 190G	3	ET 262	3	ET 344	3	ET 377	3	ET 463	3	Tech Elec.	3	ET 410	1
Math 121G	4	ENGL 111G	4	ET 280	3	BCIS 480	3	Tech Elec	3	ET 477	3	A ST 311	3	ET 458	3
COMM 265G	3	Area V: HUM.	3	MATH 235	3	MATH 236	3	BCIS 350	3	ET 203	3	VWW COB	3	Bus. Elec.	3
Area IV: SOC./BEH.	3	CS 172	3	ENGL 218G	3	SOC./BEH./HUM./F.A.	3	BIOL/CHEM/PHYS	4	BIOL/PHYS/CHEM	4	VWW Non-ET	3	IE 451	3
														Tech Elec	3
TOTAL CREDITS	16		16		15		15		16		16		15		16
														GRAND TOTAL*	125

SPRING ONLY

FALL ONLY

*Includes MATH 121G and MATH 190G, which are 8 total credits that are not counted towards graduation requirement.