IDS - General Engineering Technology Major (BS) Four-Year Plan

IDS General Engineering Technology Major - Bachelor of Science
2020-21 Four-Year Plan

Freshman

First Term	Hours	Second Term	Hours
ENGL 110C (Grade of C or better required)	3	Literature	3
MATH 163	3	MATH 211	4
Human Creativity	3	Human Behavior	3
Interpreting the Past	3	Information Literacy and Research	3
Elective or Language and Culture I (May be waived; See requirement details)	3	Elective or Language and Culture II (May be waived; See requirement details)	3
	15		16

Sophomore

First Term	Hours	Second Term	Hours
ENGL 211C or 221C (Grade of C or better required)	3	Impact of Technology (Can be met by ENGL 307T/ IDS 307T or EET 370T))	3
PHYS 111N	4	PHYS 112N	4
CET 200	3	CET 220	3
Oral Communication	3	Philosophy and Ethics	3
		Elective course*	2
	13		15

Junior

First Term	Hours	Second Term	Hours
IDS 300W (C or better required)	3	ENGL 307T/ IDS 307T or IDS 368 or IDS 493	3
CHEM 121N and CHEM 122N	4	MET 330	3
MET 300	3	EET 360	3
MET 310	3	Upper-Division General Education Course* (Engineering Management minor is recommended)	3
		EET 350	3	Elective course*	3
	16		15

Senior

First Term	Hours	Second Term	Hours
ENGL 307T/ IDS 307T or IDS 368 or IDS 493	3	EET 415 or EET 363	3
EET 410 or EET 370T	3	Engineering Management minor recommended or Elective*	3
Upper-Division General Education Course* (Engineering Management minor is recommended)	3	Engineering Management minor recommended or Elective*	3
Elective courses*	6	Elective courses*	6
	15		15

Total credit hours: 120

*This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.