

ENGINEERING FLOWCHART FOR TRANSFER

		YEAR 1		YEAR II		YEAR III	
AREA	PREPARATION	FALL I	SPRING I	FALL II	SPRING II	FALL III	SPRING III
ENGLISH	ENGL 156 (4) *if needed	ENGL 201A (4)	ENGL 201B or C (4)				
COMMUNICATIONS					COMM 201A (3)		
MATHEMATICS	MATH 127 (5) *if needed	MATH 242 (5)	MATH 265A (5)	MATH 265B (5)	MATH 283 (5)	MATH 287 (5)	
	MATH 125 (3) OR HIGH SCHOOL	MATH 229 (3) OR MATH 231 (5)					
SCIENCE	CHEM 210FL (4) OR HIGH SCHOOL	CHEM 201A(5)	CHEM 201B(5) *not all programs	PHYS 208A (5)	PHYS 208B (5)	PHYS 208C (3) *not all programs	
ENGINEERING		ENGR 248 (2)	ENGR 226 (4) *not all programs	ENGR 246 (2) & ENGR 246L (1)	ENGR 250 (3)	ENGR 217 (4) *not all programs	ENGR 251 (3)
				ENGR 210 (3) *not all programs			ENGR 252A (2) & ENGR 252B (2)
GENERAL EDUCATION						GE - BIO 211 (3)	GE (3)
TOTAL CREDITS		16-21	13-18	16	16	15	13

ADDITIONAL CLASSES NEEDED FOR SOME MAJORS

*Please see a counselor for more information

BIOMEDICAL	BIO 201A (5)	CIS 217 (4) OR CIS 231 (4)		
CIVIL	CTCH 201 (3)	GEOL 210 (4)		
CHEMICAL	CHEM 212A (5)	CHEM 212B (5)		
COMPUTER	CIS 231 (4)	CIS 232 (2)	CIS 233 (2)	CIS 241 (3)
ELECTRICAL	CIS 231 (4)	CIS 241 (3)	WELD 270A (3)	ENGR 219 (4)
ENVIRONMENTAL	BIO 204 (5)			
MANUFACTURING	WELD 270 (3)			
MECHANICAL	WELD 270 (3)			