

Four Year B.S. in Manufacturing Engineering / SMG Minor in Business Administration

	Current BS MFG (Credits)		With SMG Minor Plan	
Freshman I	CAS MA 123	(4)	CAS MA 123	(4)
	CAS CH 131	(4)	CAS CH 131	(4)
	ENG EK 126	(4)	ENG EK 126	(4)
	CAS WR 100	(4)	CAS WR 100	(4)
	ENG EK 100	(0)	ENG EK 100	(0)
Freshman II	CAS MA 124	(4)	CAS MA 124	(4)
	CAS PY 211	(4)	CAS PY 211	(4)
	ENG EK 130	(4)	ENG EK 130	(4)
	CAS WR 150	(4)	CAS WR 150	(4)
			ENG EK 156	(2)
Summer			CAS EC 101	(4) OR: AP credit
			CAS EC 102	(4) OR: AP credit
Sophomore I	CAS MA 225	(4)	CAS MA 225	(4)
	CAS PY 212	(4)	CAS PY 212	(4)
	ENG EK 301	(4)	ENG EK 301	(4)
	ENG EK 156	(2)	SMG SM 299	(6)
	SS/Hum	(4)		
Sophomore II	CAS MA 226	(4)	CAS MA 226	(4)
	Nat Sci Elec	(4)	Nat Sci Elec	(4)
	ENG EK 307	(4)	ENG EK 307	(4)
	ENG EK 266	(2)	ENG EK 266	(2)
	SS/Hum	(4)	ENG EK 409	(4)
Summer			ENG EK 520	(4)
			Gen. Ed. Elective(4)	OR: AP credit
Junior I	ENG EK 306	(4)	ENG EK 306	(4)
	ENG EK 305	(4)	ENG EK 305	(4)
	ENG EK 409	(4)	SMG AC 221	(4)
	ENG MN 345	(4)	ENG MN 345	(4)
	Linear Algebra	(2)	Linear Algebra	(2)
Junior II	ENG MN 308	(4)	ENG MN 308	(4)
	ENG EK304/EK424	(4)	ENG EK304/EK424	(4)
	ENG EK520/MN472	(4)	SMG AC 222	(4)
	SS/Hum	(4)	SMG OB 221	(4)
Summer			Humanity	(4) OR: AP credit
Senior I	Systems Elec.	(4)	Systems Elec.	(4)
	ENG MN 415	(4)	ENG MN 415	(4)
	Mfg. Elec.	(4)	Mfg. Elec.	(4)
	Gen. Ed. Elective	(4)	SMG SM 222	(4)
Senior II	ENG MN 495	(4)	ENG MN 495	(4)
	ENG MN 420	(4)	ENG MN 420	(4)
	ENG MN 465	(4)	ENG MN 465	(4)
	Advanced Elec.	(4)	Advanced Elec.	(4)