

EE Program Requirements Checklist 2006 - 2008

Student Name: _____ (TRF SemYr: _____) ID#: _____

Course Prefix No (CR)	SemYr	Comments/TRF-SUB	PR/CR (Notes)
COMM 103 (3)			(or Navs 201)
ECON 101 (3)			(or ISYE 220 – non-GE)
Social Sci (3)		Needed if COMM 103 & ECON 101 not both taken	(ANTH, ECON, ETHN, POLS, PSYC, SOCI)
ENGL 121 (3)			(or by exam)
Literature (3)			(any language)
D requirement			
Fine Arts (3)			(Art, Music, or Theater)
Foreign Lang 201(3)		(3 rd sem proficiency)	Foreign Lang 102 or test
HIST XXX (3)			
PHIL 102 (3)			(or Phil 101 or Math 160)
PHIL 1XX (3)			(Not Logic or Ethics)
PHIL 342 (3)			
THRS 1XX (3)			(Take LD class first)
THRS XXX (3)			(Thrs 1xx or 3xx)
THRS 3XX (3)			(After 1st Thrs 1xx)
MATH 150 (4)			Math 115, 118 or placement exam
MATH 151 (4)			Math 150
MATH 250 (4)			Math 151
MATH 310 (3)			Math 151
MATH 311 (3)			Math 250, 310
MATH 315 (3)		(or MATH 350 or ISYE 330 (3) sub)	Math 250
PHYS 270 (4)			CR Math 151
PHYS 271 (4)			PR P270/CR M151
PHYS 272 (3)		(or MENG 260 (3) substitute)	Math 151, Phys 271
Life Sci XXX (3)			(BIOL, ENVS – see catalog)
CHEM 151 (4)			Math 090 or exam
ENGR 101 (3)			CR M115 or 150
ENGR 102 (3)			PR Engr 101, CR Phys 270
ENGR 121 (3)		(or COMP 150)	Math 150
ENGR 311 (3)			Chem 151, Phys 271
MENG 210 (3)			Math150/Phys 270
ELEC 201 (4)		(ELEC 200 on transfer to EE)	Phys271; CR Math 310
ELEC 301 (4)		(PR: Elec 200 or equivalent)	Elec 201 or eqiv.
ELEC 302 (4)			Elec 301; CR Elec 350
ELEC 310 (4)			Engr 121; Elec 201 or equiv.
ELEC 320 (3)			Elec 201 or equiv.; Math 310
ELEC 340 (4)			Elec 301, 310
ELEC 350 (3)			Engr121, 201or202, Math310
ELEC 430 (4)			Elec 301,350, Math 311, Phys 271
ELEC 460 (4)			Elec 320, 350, Math 311
ELEC 470 (4)			Elec 302,350, Math 311, CR Math 315
ELEC 491W (4)			Elec 302, 340
ELEC 492 (3)			Elec 491W
ELEC 4XX (3)			(See Catalog)
ELEC 4XX (3)			(See Catalog)