

Undergraduate Graduation and General Education Requirements for Engineering Students (Native Pattern)

Note: Page 1 is identical for both native and transfer students. Page 2 differs for native/transfer students.
Please make sure to use the correct form.

Name _____ Student # _____ Major _____
Address _____ Telephone _____

Have you ever submitted a petition for an exception to GE requirements?

Yes No If yes, indicate date: _____

WRITTEN ENGLISH PROFICIENCY REQUIREMENTS

a. Lower Division

	Dept & Number	Course Title	College/University	Sem/Yr	Grade	Units
English 114 (or equivalent)	_____					
English 214 (or equivalent)	_____					

b. Upper Division (complete one of options 1, 2, or 3)

1. JEPET Date Completed _____

	Dept & Number	Course Title	College/University	Sem/Yr	Grade	Units
English 414 (or 410/411)	_____					

3. GWAR-designated course sequence (only for students commencing sequence in Fall 2010 or later)

	Sem/Yr		Sem/Yr		Sem/Yr	Sem/Yr
ENGR 300	_____	ENGR 301/302	_____	ENGR 696	_____	ENGR 697 _____

U.S. HISTORY AND GOVERNMENT REQUIREMENT

	Dept & Number	Course Title	College/university	Sem/Yr	Grade	Units
a. U.S. History	_____					
b. U.S. Government	_____					
c. CA State and Local Govt.	_____					

(Components **b.** and **c.** typically satisfied using a single course)

BASIC INFORMATION COMPETENCE REQUIREMENT (<http://oasis.sfsu.edu>)

Completed _____

**GENERAL EDUCATION REQUIREMENT FOR ENGINEERING MAJORS
NATIVE PATTERN**

SEGMENT I --- BASIC SUBJECTS: 9 UNITS MINIMUM

Dept & Number	Course Title	College/university	Sem/Yr	Grade	Units
ENG 114 (or ENG 209)	_____	_____	_____	_____	_____
SPCH 150 (or ENG 210)	_____	_____	_____	_____	_____
MATH 226	_____	_____	_____	_____	_____
TOTAL UNITS IN SEGMENT I					_____

SEGMENT II --- ARTS AND SCIENCE CORE: 33 UNITS MINIMUM

PHYSICAL SCIENCES: 12 UNITS MINIMUM

Dept & Number	Course Title	College/university	Sem/Yr	Grade	Units
CHEM 115	_____	_____	_____	_____	_____
PHYS 220/222	_____	_____	_____	_____	_____
PHYS 230/232	_____	_____	_____	_____	_____

BEHAVIORAL AND SOCIAL SCIENCES (BSS) AREA: 12 UNITS MINIMUM

Dept & Number	Course Title	College/university	Sem/Yr	Grade	Units
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
U.S. HIST or GOVT	_____	_____	_____	_____	_____

HUMANITIES AND CREATIVE ARTS (HCA) AREA: 9 UNITS MINIMUM

Dept & Number	Course Title	College/university	Sem/Yr	Grade	Units
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
ENG 214 (or equiv.)	_____	_____	_____	_____	_____
TOTAL UNITS IN SEGMENT II					_____

Course within Segment II used to satisfy LLD _____
 Course within Segment II used to satisfy AERM _____
 Upper division course within Segment II (3 Units) _____

SEGMENT III --- RELATIONSHIPS OF KNOWLEDGE: 6 UPPER DIVISION UNITS IN RESIDENCE AT SFSU

ENGR CLUSTER TITLE: _____

Dept & Number	Course Title	Sem/Yr	CESD? Y/N	Grade	Units
A. _____	_____	_____	_____	_____	_____
B. _____	_____	_____	_____	_____	_____

Signature of Advisor _____ Date _____
 Name of Advisor: _____