

## General Education Guidelines

All Engineering majors are required to fulfill the General Education/Rowan Experience requirements of a Specialized Degree Model. In this model, your Math, Science and Communications requirements are met from the required courses in your Engineering curriculum. Rowan Experience and Rowan Seminar are met through your required program of study, i.e., Freshman Clinic I satisfies Rowan Seminar (RS), and Senior Engineering Clinic II satisfies Writing Intensive (WI). College Comp II and Public Speaking are covered in Sophomore Clinic I and Sophomore Clinic II. Fifteen (15) credits of general education courses round out the engineering curriculum and are derived from the following banks:

### History Humanities Language (HHL) - 6 credits (exceptions noted below)

**BME's** will satisfy 3 credits of HHL by taking *Biomedical Ethics, PHIL 09341* (required course)

### Social and Behavioral Sciences (SBS) - 6 credits (exceptions noted below)

**ChE**, and **ECE** students will satisfy 3 credits of SBS by taking the required course, *Intro to Microeconomics (ECON 04102)*;

**CEE** students satisfy all 6 SBS credits by taking required courses, *Intro to Mapping & GIS (GEO06.193)* and *Intro to Microeconomics (ECON 04102)*;

**BME**, **E-ship**, and **ME** students will satisfy 3 credits of SBS by taking required course *Entrepreneurship & Innovation (ENT 06.240)*;

### Artistic and Creative Experience (ACE) - 3 credits

Of the courses taken to satisfy the requirements mentioned above, you must include courses that are designated **Multicultural/Global** (listed as M/G or MCUL), and **Literature**-based (LIT). Both requirements are fulfilled from the general education courses you select. In several instances a course may be designated as both LIT and MCUL in which case you have satisfied this requirement. For example, ENGL 02112, *Readings in Asian Lit* meets both MCUL and LIT criteria, and falls under the HHL bank of courses. Please note: **Double counting of HHL, SBS, and ACE courses is not permitted.** *If a course satisfies more than one general education category (e.g., HHL and ACE), you may only apply the course toward one requirement.*

**Section tally**, [http://banner.rowan.edu/reports/reports.pl?task=Section\\_Tally](http://banner.rowan.edu/reports/reports.pl?task=Section_Tally), is a tool for searching the course schedule. It allows you to search by different criteria depending on the courses you need. A search under "attribute" allows you to identify courses that fulfill SBS, HHL, etc.

### Sample General Education Courses (selection may change from semester to semester):

Subj	Crse	Title	LIT	M/G	HHL	SBS	ACE
ENGL	02110	INTRO BRITISH LITERATURE	x		x		
ENGL	02112	READINGS IN ASIAN LIT	x	x	x		
ENGL	02113	INTRO US LITERATURE	x		x		
ENGL	02116	INTRO GLOBAL LITS IN ENGLISH	x	x	x		
ENGL	02123	TOPICS IN LITERATURE	x		x		
ENGL	02151	RDGS IN SHAKESPEARE	x		x		
FREN	02100	MSTRPC FREN LIT ENGLISH TRANS	x		x		
PHIL	09150	INTRODUCTION TO ETHICS	x		x		
PHIL	09151	INTRODUCTION TO ETHICS-WI	x		x		
PHIL	09240	PHILOSOPHY & SOCIETY	x		x		
PHIL	09241	PHILOS & SOCIETY-WI	x		x		
PHIL	09311	AESTHETICS-WI	x		x		
REL	10240	INTRODUCTION TO THE BIBLE	x		x		
SPAN	05100	MSTRPCS HISPANIC LIT ENGL TRAN	x		x		

Subj	Crse	Title	LIT	M/G	HHL	SBS	ACE
THD	07440	CONTEMP WORLD THEA-WI	x		x		x
ACC	03425	INTERNATIONAL ACCOUNTING		x			
AFST	11104	INTRO TO AFRICANA STUDIES		x			
ANTH	02202	CULTURAL ANTHROPOLOGY		x		x	
ANTH	02203	INTRO ARCHEOLOGY		x		x	
ANTH	02210	NATIVES SOUTH AMERICA		x		x	
ANTH	02221	HUMAN VARIATION-RS		x		x	
ANTH	02250	INTRO ANTHRO LINGUISTICS		x		x	
ANTH	02280	OLD WORLD ARCHEOLOGY		x		x	
ANTH	02310	INDIANS NORTH AMERICA		x		x	
ANTH	02312	ANTH PERS PHY GROWTH		x		x	
ANTH	02321	CULTURAL ECOLOGY		x		x	
ANTH	02322	SEX AND SEX ROLES		x		x	
ANTH	02323	ANTHRO-MAGIC & RELIGION		x		x	
ANTH	02350	COMPARATIVE CULTURES		x		x	
CMS	04360	INTERCULTURAL COMMUNICATION		x			
ECON	04310	GLOBAL ECONOMICS		x		x	
ENGL	02200	WOMEN IN LITERATURE		x	x		
FIN	04435	INTERNATIONAL FINANCIAL MGMT		x			
GEOG	16100	EARTH, PEOPLE, AND ENVIRONMENT		x		x	
GEOG	16110	CULTURAL GEOGRAPHY		x		x	
GEOG	16140	WORLD REGIONAL GEOGRAPHY		x		x	
GEOG	16303	POLITICAL GEOGRAPHY		x		x	
GEOG	16342	GEOGRAPHY OF EUROPE		x		x	
HIST	05120	WRLD HIST AFTER 1500-CLIO		x	x		
HONR	05205	HHL:HOMAGE TO BARCELONA		x	x		
HONR	05214	ACE:HISTORY OF PHOTOGRAPHY		x			x
LAWJ	05401	LAW AND HUMAN RIGHTS		x			
MGT	06330	MANG INTERNATIONAL BUSINESS		x			
MKT	09379	INTERNATIONAL MARKETING		x			
MUSG	06115	GROWTH & DEV JAZZ		x			x
MUSG	06447	MUS WORLD CULTURE I		x			x
PHIL	09120	INTRO TO PHILOSOPHY		x	x		
PHIL	09121	INTRO TO PHIL-WI		x	x		
PHIL	09211	WORLD PHILOSOPHY I-WI		x	x		
PHIL	09213	WORLD PHILOSOPHY II-WI		x	x		
PHIL	09369	PHILOSOPHY OF SCIENCE-WI		x	x		
PHIL	09376	PHILOSOPHY OF MEDICINE-WI		x	x		
PHIL	09393	CONTMP MORAL PROB-WI		x	x		
POSC	07230	COMPARATIVE POLITICAL SYSTEMS		x		x	
POSC	07311	WOMEN IN AMERICAN POLITICS		x		x	
POSC	07321	CONTEMPORARY WORLD PROBLEMS		x		x	
PSY	01105	PSYCH OF ETHNIC IDENT & COMM		x			
REL	10200	RELIGIONS OF THE WORLD		x	x		
REL	10210	RELIGION IN AMERICA		x	x		
REL	10301	JUDAISM		x	x		
SOC	08220	THE FAMILY		x		x	
SOC	08230	MINORITY GROUPS		x		x	
THD	08311	AFRICAN INFL AMER DANCE		x			x