

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 respective Engineering curriculum. Other Rowan Experience courses are met throughout your required program of study. For example, Senior Engineering Clinic II is the Writing Intensive (WI) course and Freshman Clinic I is the Rowan Seminar (RS) course. College Comp II and Public Speaking are covered in your Sophomore Clinic I and Sophomore Clinic II.

You need to choose 15 credits of General Education courses (typically five courses that are 3 credits each) that meet the following criteria:

- Two courses (6 credits) of History Humanities Language (HHL)
- Two courses (6 credits) of Social and Behavioral Sciences (SBS)
 - 3 credits in SBS are predetermined within your engineering major: **ChE, CEE** and **ECE** students will take *ECON 04102 Intro to Microeconomics*; **BME** and **ME** students will take *ENT 06.240 Entrepreneurship & Innovation* (must have junior status);
 - **BME** and **CEE** students satisfy the additional 3 SBS credits by satisfying their curriculum requirements as follows: **BME's** will take *Biomedical Ethics, PHIL 09341*; **CEE's** will take *Intro to Mapping & GIS, GEO06.193*
 - All other majors, the second SBS is a course of your choice
- One course (3 credits) Artistic and Creative Expression (ACE)

An additional requirement is completion of courses that are identified as **Multicultural/Global** (listed as M/G or MCUL), and **Literature**-based (LIT). Both requirements must be fulfilled. However, 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.

Notes:

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 use it to satisfy one.*