



General Education 2016

How to Use the Student Advising Sheet

High school UConn ECE course offerings can be analyzed by both the number of UConn credits offered and the diversity of courses offered. Like most universities, UConn has General Education requirements, which assure a well-rounded academic experience. There are also important prerequisites and gateway courses which are the first steps to entering a major. By using the General Education Rubric, high schools can determine the diversity of courses offered at their high school. Students can see which areas they will potentially complete before college. Using this rubric allows everyone to view their next steps in a structured way. **From a high school perspective**, if you are looking to grow your program this sheet can indicate potential new areas of development to suit the needs of different students. **From a student perspective**, this will help them schedule their high school senior year and/or look at their college freshman orientation with an eye to next steps.

Schools that offer over 24 credits of UConn courses allow students to potentially graduate from high school with **over two semesters'** worth of credits.

Schools that offer between 12 and 23 credits of UConn courses allow students to potentially graduate from high school with **over one semester's** worth of credits.

Schools that offer between 3 and 11 credits of UConn courses allow students to potentially graduate from high school with **under one semester's** worth of credits.

All UConn ECE opportunities make an important impact on a student's: 1) success in college; 2) increased competitiveness during the college application process; and 3) academic future in terms of financial benefit and freedom to schedule and select classes once in college.

Additional Information

This document, in addition to online Advising Portal, will help give academic direction and advice when making your course selections. For additional information go to our website at <http://ece.uconn.edu/students/pre-advising>.

**UConn General Education Content Area Distribution
of UConn ECE Offerings 2016**

Content Area 1	Content Area 2	Content Area 3	Content Area 3-LAB	Content Area 4	Content Area 4-INT
Arts and Humanities	Social Sciences	Science and Technology	Science and Technology	Diversity and Multiculturalism	Diversity and Multiculturalism
CAMS1103	ECON1000	MARN1002	BIOL1107	AMST1201	LAMS1190
FREN3268	ECON1201	NRE1000	BIOL1108		HRTS1007
HIST1300	ECON1202	SOIL2120	CHEM1127Q		MUSI1004
HIST1400	HDFS1070		CHEM1128Q		POLS1202
HIST1501	HRTS1007		MARN1003		POLS1402
HIST1502	POLS1202		PHYS1201Q		
MAST1200	POLS1402		PHYS1202Q		
MUSI1001	POLS1602		PHYS1401Q		
MUSI1004			PHYS1402Q		
POLS1002					

At UConn there are four General Education content areas, which are completed when a student passes two classes per area, not from the same department.

Freshman English

One Freshmen English course is required at UConn for all students:

___ ENGL 1010 or ___ ENGL 1011

Quantitative and Writing Courses

Students are required to take two quantitative (Q) courses in order to graduate (one of which has to be a Math or Stats Q-course) and 2 writing (W) courses in order to graduate (currently there are no W courses offered through UConn ECE).

Quantitative Courses (those listed above and)

___ MATH 1030Q ___ MATH 1131Q ___ MATH 1132Q ___ STAT 1100Q

Other Gateway Courses

While these courses do not fulfill any General Education requirements, they are important gateway courses which are either required or support the completion of a major.

Art – ART 1030

Civil Engineering – CE2110

Classics – CAMS3201 & CAMS 3102
Environmental Engineering – CE2110
Digital Media – DMD1000
Italian – ILCS 3239 & ILCS 3240
Mechanical Engineering – CE2110

Credits not used to fulfill general education requirements or a gateway course are used as electives, which count towards graduation.