

Supplemental Courses Permitted For Completion of CS Science Requirement

Background: Computer Science majors have a **10 hour** Science Elective requirement. Two courses must be selected from the following list:¹

COURSE #	HOURS	COURSE #	HOURS
BIOS 100	5	EAES 101	4
BIOS 101	5	EAES 111	4
CHEM 112 or CHEM 116	5	PHYS 141	4
CHEM 114 or CHEM 118	5	PHYS 142	4

If the total hours of the two classes chosen is less than 10, the requirement may be completed in one of the following ways:

1. By taking an additional course from the above list,
2. By taking an additional course which has one of the above courses as a prerequisite. Examples include EAES 200 and EAES 230,
3. By taking one or more of the courses from the list below.

COURSE #	TITLE	HOURS
ANTH 102	<i>Introduction to Archaeology</i>	4
ANTH 105	<i>Human Evolution</i>	4
ANTH 218	<i>Anthropology of Children and Childhood</i>	3
ANTH 238	<i>Biology of Women</i>	3
ECE 115	<i>Introduction to Electrical and Computer Engineering</i>	4
HON 130	<i>Honors Core in Analyzing the Natural World and Understanding the Individual and Society</i>	3
HON 131	<i>Honors Core in Analyzing the Natural World and Understanding the Past</i>	3
HON 132	<i>Honors Core in Analyzing the Natural World and Understanding the Creative Arts</i>	3

¹ Students in the Human Centered Computing Concentration must take PHYS 141 and PHYS 142

HON 133	<i>Honors Core in Analyzing the Natural World and Exploring World Cultures</i>	3
HON 134	<i>Honors Core in Analyzing the Natural World and Understanding U.S. Society</i>	3
HON 145	<i>Honors Core in Analyzing the Natural World</i>	3
PHIL 105	<i>Science and Philosophy</i>	3
PHYS 112	<i>Astronomy and the Universe</i>	4
PHYS 116	<i>Energy for Future Decision-Makers</i>	3
PHYS 144 (Requires concurrent enrollment in PHYS 141)	<i>Problem-Solving Workshop for General Physics I (Mechanics)</i>	1
PHYS 145 (Requires concurrent enrollment in PHYS 142)	<i>Problem-Solving Workshop for General Physics II (Electricity and Magnetism)</i>	1