

RELATED SCIENCES

The Core may include up to two related science courses. These must be above prerequisite level, and suitable for science concentrators. Pre-approved courses are listed below. Please note that related sciences may **not** be used to satisfy upper level course requirements in core. Not all courses are offered every semester. Students should check Courses @ Brown for the most up to date schedule.

Department	Courses
Applied Mathematics	Methods of Applied Mathematics I, II (APMA 0330) and above (except 0420)
Anthropology	The Human Skeleton (ANTH 1720)
Chemistry	CHEM 0360 and above
Cognitive Linguistic & Psychological Sciences	Courses with a neurobiological or animal behavior focus
Computer Science	Introduction to Scientific Computing (CSCI 0040) and above
Engineering	Above ENGN 0040 (except ENGN 0090 and 0900)
Environmental Studies	Coastal Ecology and Conservation (BIOL 0455) Environmental Science in a Changing World (BIOL 0490, register ENV5 XLIST)
Geology	Physical Processes in Geology (GEOL 0220) and above
History or Philosophy of Science	Nineteenth-Century Roots of Modern Science (HIST 1190) and others with advisor approval
Mathematics	Intermediate Calculus (MATH 0180) and above
Physics	Above PHYS 0800
Statistics	SOC 1100, CLPS 0900, BIOL 0495, APMA 0650 or others with advisor approval
Social Studies in Biology	BIOL 0920, BIOL 1920 and BIOL 1070
