

Science and Cultural Studies, Academic Certificate

The undergraduate academic certificate in Science and Cultural Studies integrates humanities into STEM and pre-professional fields, as a means of encouraging interdisciplinary work and fostering the skills of humanities-based inquiry in scientific disciplines, such as the skills of critical thinking, communication, ethical reasoning, and cultural awareness.

A total of 12 semester credit hours are required.

Code	Title	Semester Credit Hours
Required Courses		
CULS 2301	Introduction to Science in Human Culture	3
Select two humanities courses from the Sophomore-Level and/or Upper-Level Elective course lists below. It is recommended that students choose courses that fit the Language, Philosophy and Culture Component and Component Option B of the General Education Requirements.		6
Sophomore-Level		
ANTH 2302	Introduction to Archeology	
ENGL 2341	Forms of Literature	
HIST 2322	World Civilizations II	
Upper-Level Elective		
Select one course from the following:		3
ANTH 4303	Folk Medicine	
CHEM 4381	Selected Topics in Chemistry	
ENGL 4360	Topics in American Literature	
ENGL 4361	Studies in the Amer Novel	
ENGL 4365	Col & 19th Cent Amer Lit (WI)	
GEOG 3305	Environmental Geography	
PHIL 4317	Moral Psychology *	
PSYC 4317	Moral Psychology *	
SPAN 3311	Professional Spanish	

* Students may apply either PHIL 4317 or PSYC 4317 toward the requirements for this certificate, but not both.