

All Natural Sciences' majors are required to take a minimum of 8 units of Upper Division Elective coursework. These courses cannot be used to meet more than one (1) requirement, ***duplication is not allowed***. Pre-requisites to all courses are available in the UC Merced catalog or online at <http://registrar.ucmerced.edu/go/schedule>. All courses are not available every semester. Please be sure to review the Schedule of Classes for specific term availability.

**Complete one of the following courses emphasizing oral or written communication**

ANTH 150—Race and Human Variation	PSY 131—Social Psychology
ANTH 151—Human Adaptability	PSY 150—Psychological Perspectives on Cul/Rac/Eth
COGS 144—Animal Cognition	PSY 151—Psychology of Stereotyping & Prejudice
COGS 150—Language, Cognition & Interaction	PSY 160—Cognitive Psychology
COGS 152—Service Science and Management	USTU 110—Undergraduate Studies Tutor Training
ECON 101—Intermediate Macroeconomic Theory	WRI 100—Advanced Composition*
ECON 140—Labor Economics	WRI 104—Personal Writing Style
ESS 141—Environmental Science Policy	WRI 111—Course- Embedded Tutor Training
HIST 124A—African-American History to 1877	WRI 115—Topics in Science Writing
HIST 124B—African-American History 1877 to Present	WRI 116—Science Writing in Natural Sciences*
MGMT 150—Services Science	WRI 117—Writing for Social Sciences and Humanities
PHIL 101—Metaphysics	WRI 118—Management Communication
POLI 110—Government & the Constitution	WRI 119—Writing for Engineering
PSY 110—History of Psychology	WRI 121—International Rhetoric
PSY 130—Developmental Psychology	

**Complete one upper division course from the Social Sciences, Humanities or Arts**

ANTH 100-199—Upper Division Anthropology	MGMT 100-199—Upper Division Management
ARTS 100-199—Upper Division Arts	PH 100-199—Upper Division Public Health
COGS 100-199—Upper Division Cognitive Science	PHIL 100-199—Upper Division Philosophy
ECON 100-199—Upper Division Economics	POLI 100-199—Upper Division Political Science
ENG 100-199—Upper Division English	PSY 100-199—Upper Division Psychology
FRE 100-199—Upper Division French	SOC 100-199—Upper Division Sociology
GASP 100-199—Upper Division Global Arts	SPAN 100-199—Upper Division Spanish
HIST 100-199—Upper Division History	WH 100-199—Upper Division World Heritage
JPN 100-199—Upper Division Japanese	WRI 100-199—Upper Division Writing

**PLEASE NOTE:**

- Additional courses may be approved in the future
- If you have taken a course that is not on this list please check with your advisor for approval

\*Strongly recommended for students preparing for health professions schools. Be sure to check specific school requirements for more information.