## **EVOLUTIONARY MEDICINE MINOR**

(CATALOG MINORS FALL 2019 AND LATER)

Evolutionary medicine is an emerging field that combines the disciplines of ecology and evolutionary biology, anthropology, psychology, and zoology with medicine to create new paradigms for investigating and understanding disease (https://www.evmed.ucla.edu/).

## PROCEDURES AND REQUIREMENTS

- To enter the minor, students must:
  - o Have completed Life Sciences 1 or 7B, EE Biology 100 and EE Biology 120 or EE Biology 185 with minimum grades of 'C' or better
  - Have enough units within your unit maximum to complete your intended program of study (i.e., your university and general
    education requirements, your major requirements, this minor's requirements and any other program of study you wish to complete)
  - o Be in good academic standing (i.e., you are not on academic probation, subject to dismissal, etc.)
- All Evolutionary Medicine minor preparation courses must be passed with a letter grade of 'C' or better and must be completed with an overall GPA of 2.0 (C) or better.
- All courses must be taken for a letter grade.
- NON-LIFE SCIENCE MAJORS wishing to minor in Evolutionary Medicine should be aware that preparation courses in chemistry, life sciences, mathematics, and physics are requisites to some of the upper division courses accepted for the minor. In addition, some upper division courses may require additional prerequisites or rely on additional subject matter, so the student must plan accordingly and carefully. Consult the UCLA General Catalog for more information.
- Transfer credit for any of the coursework is subject to departmental approval; consult the undergraduate counselors before enrolling in any courses for the minor.
- Per College policy, 20 units must be exclusive to the minor.

## **Evolutionary Medicine Minor Preparation:**

1 Life Sciences 1 or Life Sciences 7B	
2 EE Biol 100 – Introduction to Ecology and Behavior	
3 EE Biol 120 – Evolution OR EE Biol 185 – Evolutionary Medicine (Students cannot take both EE Biology 120 and EE Biology 185 for	
credit.)	į

## Requirements for the Conservation Biology Minor: No more than TWO courses from the same area (department).

Some upper division courses may have enrollment restrictions. All courses must be taken for a LETTER GRADE.

FOUR to FIVE COURSES (totaling at least 16 units) from the following list:	
Anthropology 124P (formerly numbered 124A), 124Q (formerly numbered 124B), 124S (formerly numbered 124P), 126P (formerly	
numbered 129Q), 128P (formerly numbered 128A), 129 (formerly numbered 126)	
Community Health Sciences 100, 130	
Ecology & Evolutionary Biology 110, 117, C119A, C119B, 121, C126, 129, 130, C174, 175, 184, 186	
Epidemiology 100, 197	
Geography 125	
Gerontology M108, 120	
Honors Collegium 141 (limited to students in College Honors program)	
Human Genetics CM124, CM136C, C144	
Microbiology, Immunology, & Molecular Genetics 106, 107, CM156, 158, 168, 174	
Molecular, Cell, & Developmental Biology CM156, 168, 172, M181	
Neuroscience M101A, M101B, M101C, 101L	
Philosophy 137,155A	
Physiological Science 124, 125, 165	
<b>Psychology</b> 115, 118, 119C, 119D, 119E, 119F, 125A	
Public Health 150	
Social Welfare 164	
Sociology 119, 143, 170	
RESEARCH/INTERNSHIP: ONE COURSE (minimum four units), e.g., EEB 198A/B or 199 or similar course from another department	
If there is more than one research/internship course option, choose the option that awards a LETTER GRADE.	
Participation in the Annual Biology Research Symposium (Poster Session) sponsored by the department in spring quarter is highly	
recommended.	

IT IS YOUR RESPONSIBILITY TO BE AWARE OF THE REQUIREMENTS LISTED ON YOUR DPR/DAR AND TO VERIFY THAT IT IS UP TO DATE!

ECOLOGY & EVOLUTIONARY BIOLOGY UNDERGRADUATE OFFICE 101 Hershey Hall, (310) 825-1680

All courses for the minor must be completed with a grade of "C" or better.

COURSE	QUARTER	GRADE
LS 1 or LS 7B		
EE BIOL 100		
EE BIOL 120 or 185		

Upper Division Electives for the Minor: four to six courses, totaling at least 16 units

COURSE	QUARTER	GRADE	UNITS
ELECTIVE:			

Research/Internship: must be at least four (4) units and taken for a letter grade

COURSE	QUARTER	GRADE	UNITS

20 UNITS EXCLUSIVE TO THE MINOR (can be either lower division or Upper Division courses)

COURSE	QUARTER	GRADE	UNITS