

CNAS GE B.S. BREADTH PATTERN 2022-2023

IGETC and General Education/Breadth Information

UCR does not accept IGETC for [majors housed in the College of Natural and Agricultural Sciences](#). Courses taken for IGETC will be applied to the College's breadth pattern as appropriate. Transfer students who wish to supplement their math and science preparation with humanities or social science courses are encouraged to follow the [College of Natural and Agricultural Sciences breadth pattern](#).

The table below was created by going through each course in the CNAS GE Breadth Pattern and finding an equivalent course at MVC by using [ASSIST](#). MVC does not offer an equivalent course for every single course in the CNAS GE Breadth Pattern.

We strongly recommend that you [meet with a STEM counselor](#) if you are planning to transfer to UCR and another UC, CSU or private school.

Key: C=Completed, IP=In Progress, N=Need	C	IP	N
ENGLISH (2 courses)			
<i>Select 1 course from the following:</i>			
ENG 1A or 1A Honors			
<i>Select 1 course from the following:</i>			
ENG 1B or 1B Honors			
HUMANITIES (3 courses)			
<i>Select 1 course from the following:</i>			
WORLD HISTORY: HIS 1, 2			
<i>Select 1 course from the following:</i>			
FINE ARTS-ART: ART 17*, 26* ART HISTORY: AHS 1/1H, 2/2H, 13, 14 CREATIVE WRITING: ENG 11* DANCE: DAN 6 MEDIA AND CULTURAL STUDIES: MUS 26 MUSIC: MUS 3, 4, 5, 19/19H THEATRE: COM 1 LITERATURE: ENG 40, 41, 48; HUM 4 PHILOSOPHY: PHI 10/10H, 11*, 12, 32*, MAT 32* RELIGIOUS STUDIES: HUM 23			
<i>Select 1 additional course from the subjects listed above or the following:</i>			
ETHNIC STUDIES: HIS 15, SOC 10 FOREIGN LANGUAGE: SPA 2 or higher GENDER AND SEXUALITY STUDIES: HIS 34 HISTORY: 4, 5, 6/6H, 7/7H LINGUISTICS: ENG 16			
The Neuroscience major requires 3 additional units.			

Key: C=Completed, IP=In Progress, N=Need				C	IP	N
SOCIAL SCIENCES (3 courses)						
<i>Select 1 course from the following:</i>						
ECONOMICS: ECO 5, 7/7H, 8/8H; POLITICAL SCIENCE: POL 1/1H, 2/2H, 4/4H, 11						
<i>Select 1 course from the following:</i>						
ANTHROPOLOGY: AHS 13**, ANT 1/1H, 2/2H, 5, 6; PSYCHOLOGY: PSY 1/1H, 48**, 50, MAT 12**; SOIOLOGY: 1, 12, 20, 48**, 50						
<i>Select 1 additional course from the subjects listed above or the following:</i>						
ETHNIC STUDIES: HIS 15, 31 SOC 10; ENVIRONMENTAL SCIENCE: ECO 5; GENDER AND SEXUALITY STUDIES: HIS 34						
The Neuroscience major requires 3 additional units.						
ETHNIC STUDIES (1 course)						
<i>Select 1 course from the following:</i>						
ETHNIC STUDIES: HIS 15, 31 SOC 10 (HIS 15 or SOC 10 can also be applied in either the Humanities or Social Sciences area, but not both. HIS 31 can also be applied to the Social Sciences area.)						
MATH & SCIENCES (5 courses)						
<i>Satisfied through completion of the major requirements:</i>						
BIOLOGY: BIO 60, 61 CHEMISTRY: CHE 1A, 1B MATH 1A, 1B PHYSICS: PHY 4A, 4B, 4C						

Additional Breadth Course work for students pursuing the B.S. Degree:

Students pursuing the B.S. degree are not required to complete a foreign language, but they do need to complete an additional 16 quarter units of substantive course work related to their major. The additional course work is specified by the major department after transfer.

Notes:

* Course satisfies CNAS GE Breadth Requirements but it will not satisfy IGETC requirements for students applying to more than one UC.

** Course satisfies CNAS GE Breadth Requirements but it will not satisfy IGETC Area 4-Social and Behavioral Sciences for students applying to more than one UC.

Sign up for a [UC Transfer Admission Planner \(TAP\)](#) account to:

- Track your progress toward meeting UC' s admission requirements
- Receive important notifications about events and resources directly from UC



Scan to sign up for a UC TAP account