UCSB Changes in Major Preparation for 2017-18 and 2018-19 and 2019-20

The latest articulation agreements published on the ASSIST website (assist.org) are for 2016-17. All of UCSB’s 2017-18 articulation agreements and some 2018-19 articulation agreements can be found here: http://admissions.sa.ucsb.edu/apply/transfer/articulation. Information about all majors can be found in UCSB’s general catalog: https://my.sa.ucsb.edu/catalog/Current/Index.aspx.

The following is a list of changes to lower-division major preparation requirements at UCSB in 2017-18, 2018-19 and 2019-20.

The changes, or lack of changes, below are only for UCSB major requirements. There could still be articulation changes at the community college even if a major says “No changes”.

Questions about major preparation or articulation agreements can be sent to Dawn Hovey at dawn.hovey@sa.ucsb.edu.

College of Creative Studies

Creative Studies – Art, B.A.
Creative Studies – Biology, B.A.
Creative Studies – Chemistry and Biochemistry, B.A. & B.S.
Creative Studies – Computing, B.S.
Creative Studies – Mathematics, B.A. & B.S.
Creative Studies – Music Composition, B.A.
Creative Studies – Physics, B.A. & B.S.
Creative Studies – Writing and Literature, B.A.

Major requirements are not listed in ASSIST. Please visit the College of Creative Studies website for information on these majors. www.ccs.ucsb.edu

A supplemental application is required.

College of Engineering

All majors in the College of Engineering are selective.

Admission selection criteria: Applicants who complete the equivalent of all the REQUIRED UCSB major preparation courses and as many of the STRONGLY RECOMMENDED courses as possible with a major GPA of 3.6 or higher are the most competitive for admission. Applicants without all of the REQUIRED courses will be reviewed for admission, but will have less competitive applications. Courses for the major taken prior to admission must be completed with no grades lower than “C”. See the individual major below for Required and Strongly Recommended courses.
Chemical Engineering, B.S.
2017-18: No changes to major but started allowing CMPSC 16 instead of ENGR 3 as part of the admission selection criteria for students unable to take a course articulating with ENGR 3. (CMPSC 16 does not satisfy a major requirement.)
2018-19: No changes
2019-20: No changes
REQUIRED base preparation courses:
- Math 3A, 3B, 4A, 4B
- Physics 1, 2, 3, 3L
- Chemistry 1A, 1AL, 1B, 1BL, 1C, 1CL
- Engineering 3 (For students who are unable to complete a course articulating with Engineering 3, we will accept a course articulating with Computer Science 16 instead of Engineering 3, for admission purposes only. Computer Science 16 does not satisfy a major requirement and the student would still need to take Engineering 3 at UCSB if admitted.)
STRONGLY RECOMMENDED advanced preparation courses:
- Chemistry 6AL, 6BL, 109A, 109B
- Math 6A, 6B
Additional major preparation courses:
- Chemical Engineering 5, 10

Computer Engineering, B.S.
2017-18: ECE 2A-B-C are no longer offered at UCSB so they were removed from the agreement.
ECE 10A-AL articulations were all terminated, therefore ECE 10A-AL were removed from the “Strongly Recommended” list. However, we still recommend that students take Circuits courses as preparation for taking ECE 10A-AL at UCSB.
2018-19: No changes
2019-20: No changes
REQUIRED base preparation courses:
- Math 3A, 3B, 4A, 4B
- Physics 1, 2, 3, 3L
- Computer Science 16, 24
STRONGLY RECOMMENDED advanced preparation courses:
- Computer Science 32, 40
- Electrical and Computer Engineering 15A
- Chemistry 1A, 1AL
Additional major preparation courses:
- Physics 4, 4L
- Electrical and Computer Engineering 1A, 1B, 10A, 10AL, 10B, 10BL, 10C, 10CL

Computer Science, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes
REQUIRED base preparation courses:
- Math 3A, 3B, 4A, 4B
- Physics 1, 2, 3, 3L
- Computer Science 16, 24, 40
STRONGLY RECOMMENDED advanced preparation courses:
- Computer Science 32, 64
Math 6A

Additional major preparation courses:
- Computer Science 48, 56
- PSTAT 120A

Electrical Engineering, B.S.

2017-18: ECE 2A-B-C are no longer offered at UCSB so they were removed from the agreement. ECE 10A-AL articulations were all terminated, therefore ECE 10A-AL were removed from the “Strongly Recommended” list. However, we still recommend that students take Circuits courses as preparation for taking ECE 10A-AL at UCSB. Some of the courses that articulated with 10A-AL now articulate with ECE 5. Started allowing students to take CMPSC 16 or ENGR 3 instead of requiring both for admission purposes, but students are strongly recommended to take both prior to transfer if they can.

2018-19: No changes

2019-20:
- ENGR 3 is no longer a major requirement and no longer required for admission.
- ECE 3 is replacing ENGR 3 as a major requirement, but there are no articulations for this course so it will not be required for admission.

REQUIRED base preparation courses:
- Math 3A, 3B, 4A, 4B
- Physics 1, 2, 3, 3L
- Computer Science 16

STRONGLY RECOMMENDED advanced preparation courses:
- Electrical and Computer Engineering 15A
- Math 6A, 6B
- Chemistry 1A, 1AL

Additional major preparation courses:
- Physics 4, 4L, 5, 5L
- Electrical and Computer Engineering 3, 5, 10A, 10AL, 10B, 10BL, 10C, 10CL

Mechanical Engineering, B.S.

2017-18: Added ME 12S as a major requirement (not articulated and not required for admission)
Started allowing CMPSC 16 instead of ENGR 3 as part of the admission selection criteria for students unable to take a course articulating with ENGR 3. (CMPSC 16 does not satisfy a major requirement.)

2018-19: No changes

2019-20: No changes

REQUIRED base preparation courses:
- Math 3A, 3B, 4A, 4B
- Physics 1, 2, 3, 3L
- Chemistry 1A, 1AL
- Engineering 3 (For students who are unable to complete a course articulating with Engineering 3, we will accept a course articulating with Computer Science 16 instead of Engineering 3, for admission purposes only. Computer Science 16 does not satisfy a major requirement and the student would still need to take Engineering 3 at UCSB if admitted.)
- Mechanical Engineering 14

STRONGLY RECOMMENDED advanced preparation courses:
- Chemistry 1B, 1BL
- Math 6A, 6B
- Mechanical Engineering 6, 10, 15, 16 (Admitted applicants who have completed the equivalent to ME 16 (Dynamics”) can complete their degree in 2 years rather than 3.
Additional major preparation courses:
- Mechanical Engineering 12S, 17
- Physics 4, 4L

**College of Letters and Science**

**Actuarial Science, B.S.**
2017-18: PSTAT 10 was added as a major requirement (not articulated and not required for admission)
2018-19: ECON 3A was added as a recommendation – not required for the major
2019-20: No changes

**Anthropology, B.A.**

*Anthropology, B.A. – Archaeological Emphasis*
*Anthropology, B.A. – Biological Emphasis*
*Anthropology, B.A. – Cultural Emphasis*
2017-18: No changes
2018-19: No changes
2019-20: No changes

**Aquatic Biology, B.S.**
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, all transfer applicants must complete the following:
- One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

**Art, B.A.**
2017-18: No changes
2018-19: No changes
2019-20: No changes

**Asian American Studies, B.A.**
2017-18: Added AS AM 9 and AS AM 79 as options
2018-19: No changes
2019-20: No changes

**Asian Studies, B.A.**
2017-18: Added CHIN 32, CHIN 35, EACS 14, EACS 85, JAPAN 17, JAPAN 70 as options
2018-19: No changes
2019-20: No changes

**Biochemistry, B.S.**
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2, but that does not affect the articulations)
This advisory note has been added:
“Prospective transfer students are strongly encouraged to complete all of the Pre-Major and Preparation for the Major coursework prior to transfer in order to ensure timely progress to degree. Failure to complete all requirements prior to transfer is likely to delay graduation by a full year; students missing preparatory coursework are barred from enrolling in required upper-division course sequences and will have to wait a full year until these sequences are offered again.”

Biochemistry-Molecular Biology, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)
Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:
- One year sequence of General Chemistry with laboratory, with no individual grade lower than “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Biological Sciences, B.A. & B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)
Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:
- One year sequence of General Chemistry with laboratory, with no individual grade lower than “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Biopsychology, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL, but that does not affect the articulations)

Black Studies, B.A.
2017-18: No changes
2018-19: BL ST 1 is now required for the major instead of being an option
Added BL ST 2 (Black Globalization) as an option
Courses from Asian American Studies, Chicano Studies, Comparative Literature, Environmental Studies, Feminist Studies, History, and Sociology are no longer listed as options
2019-20: No changes

Cell and Developmental Biology, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:

- One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Chemistry, B.A. & B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (in major preparation, but this advisory note has been added: “Prospective transfer students are strongly encouraged to complete all of the Pre-Major and Preparation for the Major coursework prior to transfer in order to ensure timely progress to degree. Failure to complete all requirements prior to transfer is likely to delay graduation by a full year; students missing preparatory coursework are barred from enrolling in required upper-division course sequences and will have to wait a full year until these sequences are offered again.”)

Chicana and Chicano Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Chinese, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Classics, B.A. – Classical Archaeology Emphasis
2017-18: No changes
2018-19: No changes
2019-20: No changes

Classics, B.A. – Classical Language and Literature Emphasis
2017-18: No changes
2018-19: No changes
2019-20: No changes

Classics, B.A. – Greek and Roman Culture Emphasis
2017-18: No changes
2018-19: No changes
2019-20: No changes

Communication, B.A.
2017-18: No changes
2018-19: PSY 5 articulations will be removed because the course is being terminated at UCSB, so students should choose statistics courses that articulate with COMM 87 or PSTAT 5A
2019-20: No changes

Comparative Literature, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes
Dance, B.A.
2017-18: No changes
2018-19: No changes
2019-20: Two units of THTR 29D are now required for the major instead of one unit (not required for admission)
Audition required

Dance, B.F.A.
2017-18: No changes
2018-19: No changes
2019-20:
- DANCE 70 is no longer a major requirement
- MUS 11 was added as a major requirement
- MUS 17 was added as an option (MUS 15 or MUS 17)
- Two units of THTR 29D now required for major instead of one unit

This major is not an option on the application – UCSB students can audition – transfer students audition at the beginning of their first year at UCSB

Earth Science, B.A.
Earth Science, B.S. – Climate and Environment Emphasis
Earth Science, B.S. – Geohydrology Emphasis
Earth Science, B.S. – Geology Emphasis
Earth Science, B.S. – Geophysics Emphasis
Earth Science, B.S. – Paleobiology Emphasis
2017-18: No changes
2018-19: No changes
2019-20: No changes

Ecology and Evolution, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:
- One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Economics and Accounting, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Fall 2020 admission selection criteria: To be admitted to the Pre-Economics and Accounting major, transfer applicants must complete the following courses with a 2.75 or better grade point average, with no individual grade lower than “C”:
- Microeconomics (the Advanced Placement Microeconomics exam will not satisfy this requirement)
- Macroeconomics (the Advanced Placement Macroeconomics exam will not satisfy this requirement)
• Calculus courses articulating with UCSB’s MATH 3A-3B or MATH 34A-34B (a single course articulating with both MATH 34A and 34B is acceptable) MATH 3A-3B is highly recommended over MATH 34A-34B.

NOTE: Applicants may be admitted to Pre-Economics and Accounting without completing Financial Accounting, but it is highly recommended that students complete the equivalent of UCSB’s ECON 3A and 3B prior to transfer.

Economics, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Fall 2020 admission selection criteria: To be admitted to the Pre-Economics major, transfer applicants must complete the following courses with a 2.75 or better grade point average, with no individual grade lower than “C”:

• Microeconomics (the Advanced Placement Microeconomics exam will not satisfy this requirement)
• Macroeconomics (the Advanced Placement Macroeconomics exam will not satisfy this requirement)
• Calculus courses articulating with UCSB’s MATH 3A-3B or MATH 34A-34B (a single course articulating with both MATH 34A and 34B is acceptable) MATH 3A-3B is highly recommended over MATH 34A-34B

English, B.A.
2017-18: No changes
2018-19: Option 2 of the foreign language requirement now requires two foreign literature in translation courses instead of three.
2019-20: No changes

Environmental Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20:
• MCDB 1A-1AL option has changed to MCDB 1A-1LL but that does not affect the articulations
• GEOG 3A is now GEOG 3, but course content and articulations have not changed
• GEOG 3B is now GEOG 4, but course content and articulations have not changed
• GEOG 7 has been removed as an option

Environmental Studies, B.S.
2017-18: No changes
2018-19: No changes
2019-20:
• Biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL
• GEOG 3A is now GEOG 3, but course content and articulations have not changed
• GEOG 3B is now GEOG 4, but course content and articulations have not changed

Feminist Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Film and Media Studies, B.A.
2017-18: No changes
2018-19: No changes

2019-20: No changes to major requirements, but students are now admitted into Pre-Film and Media Studies and must complete the pre-major satisfactorily in order to move into the full major.

ADVISORY NOTE: Students admitted for the fall 2019 term and later will be admitted to Pre-Film and Media Studies, not directly to the major. Admission to the full major is contingent upon completion of FAMST 46, 70, and 96 with no grade below C, and with a UC GPA of at least 2.0 in all pre-major courses. (The pre-major courses are the same as the Preparation for the Major courses listed on the previous years’ articulation agreements.) Admission to the pre-major does not guarantee admission to full major status, regardless of the number and outcome of upper division Film and Media Studies units taken.

Financial Mathematical and Statistics, B.S.

2017-18: PSTAT 10 was added as a major requirement (not articulated and not required for admission)
2018-19: No changes
2019-20: No changes

French, B.A.

2017-18: FR 26 is no longer a major requirement
2018-19: No changes
2019-20: No changes

Geography, B.A.

Geography, B.A. – Geographic Information Science Emphasis

2017-18: No changes
2018-19: PSY 5 articulations will be removed because the course is being terminated at UCSB, so students should choose statistics courses that articulate with PSTAT 5A, PSTAT 5LS, or COMM 87
2019-20:
  - GEOG 3A is now GEOG 3, but course content and articulations have not changed
  - GEOG 3B is now GEOG 4, but course content and articulations have not changed
  - EEMB 2-2L option has changed to EEMB 2-2LL but that does not affect the articulations

German, B.A.

2017-18: No changes
2018-19: No changes
2019-20: No changes

Global Studies, B.A.

2017-18: No changes
2018-19: No changes
2019-20:
  - Students are now admitted into Pre-Global Studies and must complete the pre-major satisfactorily in order to move into the full major
  - New requirement for three History courses chosen from one of the following sequences/clusters: HIST 2A-B-C (World); HIST 2A, 4B, 4C (Europe); HIST 49A-B-C (Africa); HIST 8, 17A-B-C (Americas); HIST 46, 80, 87, 88 (Asia & Middle East)
  - Removed the previous Section III – one course from: ARTHI 6C-E-K; EACS 3, 4B, 80; HIST 4C, 8, 17C, 46, 49B; MES 45

ADVISORY NOTE: Students admitted for the fall 2019 term and later will be admitted to Pre-Global Studies, not directly to the major. Admission to the full major is contingent upon completion of Global Studies 1 and 2 with a UC GPA of 2.7 or above, as well as completion of three History courses in one region (World, Europe, Africa,
Americas, or Asia & Middle East) with a UC GPA of 2.0 or above. **Admission to the pre-major does not guarantee admission to full major status.**

**History of Art and Architecture, B.A.**

**History of Art and Architecture, B.A. – Architecture and Environment Emphasis**

**History of Art and Architecture, B.A. – Museum Studies Emphasis**

2017-18: No changes
2018-19: ARTHI 6L (Playful Spaces: A Cultural History of Games) was added as an option for all of the History of Art and Architecture majors
2019-20: No changes

**History of Public Policy, B.A.**

2017-18: No changes
2018-19: No changes
2019-20:
- Name of major changed to **History of Public Policy and Law, B.A.**
- No changes to major requirements

**History, B.A.**

2017-18: No changes
2018-19: HIST 9 (Historical Investigations: Methods and Skills) added as a major requirement (not articulated and not required for admission)
One lower-division course from any historical field in History now required for the major instead of two (not required for admission)
Added HIST 15 (Medieval Worlds) and HIST 49C (Survey of African History) as options
2019-20:
- Added HIST 28 (Gandhi: Nonviolence, Resistance, Truth) as an option
- Added HIST 46A (The Middle East from Muhammad to the Nineteenth Century) as an option
- Added HIST 46B (The Middle East: From the Nineteenth Century to the Present) as an option
- Added HIST 74 (Poverty, Inequality and Social Justice in Historical and Global Context) as an option
(HIST 46A and 46B are replacing HIST 46 – most courses that articulated with HIST 46 articulate with either HIST 46A or 46B)

**Hydrologic Sciences and Policy, B.S.**

2017-18: HIST 5 (History of the Present) added as an option
2018-19: ENV S 30 (Introduction to Environmental Economics) added as an option
2019-20:
- Biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL
- GEOG 38 is now GEOG 4, but course content and articulations have not changed

**Italian Studies, B.A.**

2017-18: No changes
2018-19: No changes
2019-20: No changes

**Japanese, B.A.**

2017-18: No changes
2018-19: No changes
2019-20: No changes

Language, Culture, and Society, B.A.
2017-18: No changes
2018-19: LING 36 (African-American English) added as an option
2019-20: No changes

Latin American Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Linguistics, B.A.
2017-18: Speech-Language Sciences and Disorders Emphasis is a new optional emphasis
2018-19: No changes
2019-20: No changes

Mathematical Sciences, B.S.
2017-18: No changes
2018-19: No changes

New admission selection criteria for fall 2019 admission (fall 2018 application filing period):
To be admitted to the Pre-Mathematics major, all transfer applicants must:
1. Complete a calculus course articulating with UCSB’s MATH 3A
2. Complete a calculus course articulating with UCSB’s MATH 3B
3. Cumulative GPA of 2.75 or better in the required courses listed above with no individual grade lower than “C”

2019-20: No changes

Mathematics, B.A. & B.S.
2017-18: No changes
2018-19: No changes

New admission selection criteria for fall 2019 admission (fall 2018 application filing period):
To be admitted to the Pre-Mathematics major, all transfer applicants must:
4. Complete a calculus course articulating with UCSB’s MATH 3A
5. Complete a calculus course articulating with UCSB’s MATH 3B
6. Cumulative GPA of 2.75 or better in the required courses listed above with no individual grade lower than “C”

2019-20: No changes

Medieval Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Microbiology, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)
Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:

- One year sequence of General Chemistry with laboratory, with no individual grade lower than “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Middle East Studies, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Music Studies, B.A.
Music Studies, B.A. – Ethnomusicology Emphasis
Music Studies, B.A. – Interdisciplinary Study of Music Emphasis
Music Studies, B.A. – Western Art Music Emphasis
2017-18: No changes
2018-19: No changes
2019-20: No changes

Music, B.M.
2017-18: No changes
2018-19: No changes
2019-20: No changes
Audition required

Pharmacology, B.S.
2017-18: No changes
2018-19: PSY 5 articulations will be removed because the course is being terminated at UCSB, so students should choose statistics courses that articulate with PSTAT 5A or 5LS
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:

- One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above

Philosophy, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Physical Geography, B.S.
2017-18: No changes
2018-19: No changes
2019-20:
- GEOG 3A is now GEOG 3, but course content and articulations have not changed
• GEOG 3B is now GEOG 4, but course content and articulations have not changed

Physical Geography, B.S. – Ocean Science Emphasis **NEW MAJOR**
2019-20: same major preparation as Physical Geography, B.S.

Physics, B.A. & B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Physiology, B.S.
2017-18: No changes
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:
• One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
• Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
• A cumulative GPA of 2.7 or better in the required courses listed above

Political Science, B.A.
2017-18: No changes
2018-19: No changes
2019-20: No changes

Portuguese, B.A.
2017-18: PORT 8AB (Portuguese Conversation) removed as recommended courses
2018-19: No changes
2019-20: No changes

Psychological and Brain Sciences, B.S.
2017-18: Added MCDB 6 and EEMB 7 as biology options, but these will not be articulated and would only be taken at UCSB
2018-19: No changes
2019-20: Added MCDB 1B, PHYS 6A, 6B, 6C as options in Preparation for the Major Area III

Religious Studies, B.A.
2017-18: Two lower-division Religious Studies courses are now required instead of one (required for the major, not required for admission). One course from Area A (Introductions to Cultural Areas and Traditions) and one from Area B (Introductions to Topics in the Study of Religion).
Area A – RG ST 3, 4, 5, 7, 14, 18, 19, 20, 21, 23, 25, 26, 31, 47, 61B, 71, 73, 80A-B-C, 84
Area B – RG ST 1, 2, 6, 8, 9, 12, 15, 24, 27, 32, 33, 34, 35, 62, 74, 81, 82, 83, 85
2019-20: No changes
Renaissance Studies, B.A.  
2017-18: Added CLASS 20A (The Ancient Greeks) and 20B (The Romans) as recommended courses (not required for the major)  
2018-19: No changes  
2019-20: No changes

Slavic Languages and Literatures, B.A.  
2017-18: No changes  
2018-19: Added SLAV 35 (Short Fiction by Major Russian Writers) as a recommended course (not required for the major)  
2019-20:  
- Name of major changed to Russian and East European Studies, B.A.  
- No changes to major requirements, but the prefix changed from SLAV to RUSS for some courses – SLAV 1-6 are now RUSS 1-6

Sociology, B.A.  
2017-18: No changes  
2018-19: PSY 5 articulations will be removed because the course is being terminated at UCSB, so students should choose statistics courses that articulate with COMM 87, PSTAT 5A, or PSTAT 5LS  
2019-20: No changes

Spanish, B.A.  
2017-18: SPAN 30 (Introduction to Hispanic Literature) was added as a major requirement (not required for admission)  
2018-19: No changes  
2019-20: No changes

Statistical Science, B.A. & B.S.  
2017-18: PSTAT 10 was added as a major requirement (not articulated and not required for admission)  
2018-19: No changes  
2019-20:  
- Major names changed to Statistics and Data Science, B.A. and Statistics and Data Science, B.S  
- No changes to major requirements

Theater, B.A.  
2017-18: No changes  
2018-19: No changes  
2019-20: No changes

Theater, B.F.A. – Acting Emphasis  
2017-18: DANCE 46 was added as an option  
2018-19: No changes  
2019-20: No changes  
(This major is not an option on the application – UCSB students can audition)

Zoology, B.S.  
2017-18: No changes  
2018-19: No changes
2019-20: No changes (UCSB’s biology series has changed to MCDB 1A-1B-1LL and EEMB 2-2LL-3, but that does not affect the articulations – the three labs were combined into two labs: MCDB 1LL and EEMB 2LL)

Fall 2020 admission selection criteria: To be admitted to the Pre-Biological Sciences major, transfer applicants must complete the following:

- One year sequence of General Chemistry with laboratory, with no individual grade lower then “C”
- Complete sequence of major-applicable General Biology with laboratory, with no grade lower than “C”
- A cumulative GPA of 2.7 or better in the required courses listed above