IMPACTED MAJORS SPRING
2020
San Francisco State University

All transfer applicants from a US institution must meet minimum CSU requirements (International transfer students from foreign institutions are not held to minimum CSU admission requirements including the 4-basic subject areas):

- Complete 60 or more transferable semester units or 90 or more quarter units
- Be in good standing at the last college or university attended
- Complete 30 semester units (45 quarter units) of general education, including four basic skills courses:
  1. One course in oral communication (grade of C- or better)
  2. One course in written composition (grade of C- or better)
  3. One course in critical thinking (grade of C- or better)
  4. One course in mathematics or quantitative reasoning (grade of C- or better)

In addition, students must satisfy the following supplemental requirements to be considered for admission to one of the following impacted majors:

<table>
<thead>
<tr>
<th>Impacted Major</th>
<th>Freshmen/Transfer Applications</th>
<th>Course Recommendations* and Requirements*</th>
<th>Supplemental Application</th>
<th>Other Information</th>
<th>Department website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting Concentration in Business</td>
<td>Domestic Students:</td>
<td>Recommended Courses:</td>
<td></td>
<td></td>
<td><a href="http://cob.sfsu.edu/">http://cob.sfsu.edu/</a></td>
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<tr>
<td></td>
<td>• Freshmen apply to pre-Accounting. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.</td>
<td>• Microeconomics</td>
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<td></td>
<td>• Upper Division Transfers apply directly to major</td>
<td>• Macroeconomics</td>
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<td></td>
<td>F1/J1 International Students:</td>
<td>• Business Calculus</td>
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<td></td>
<td>• Freshmen &amp; Lower Division Transfers should apply to the pre-Accounting major. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.</td>
<td>• Statistics</td>
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<td></td>
<td>• Upper Division Transfers apply directly to the major</td>
<td>• Information Systems</td>
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<td>• Financial Accounting</td>
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<td>• Management Accounting</td>
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</tbody>
</table>
### Biology

**Domestic Students:**
- Freshmen apply to pre-Biology. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.
- Upper division transfers apply directly to major.

**F1/J1 International Students:**
- Freshmen & Lower Division Transfers apply to pre-Biology. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.
- Upper Division Transfers apply directly to the major.

**Recommended Courses:**
- BIOL 230 & 240: Introductory Biology I & II
- Chem 115 General Chemistry I
- Math 124: Elementary Statistics or Math 226: Calculus I
- ENG 214: Second Year Composition

**Additional Information:**
No additional supplemental application required. Applicants will be ranked according to data provided on the Cal State Apply application.


### Biochemistry BS/Chemistry BA

**Domestic Students:**
- Freshmen apply to pre-Biochemistry (BS) or pre-Chemistry (BA). Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.

**Recommended Courses:**
- CHEM 115: General Chemistry I (with lab)
- CHEM 215 & 216: General Chemistry II and lab
- CHEM 233 & 234: Organic Chemistry I and lab

**Additional Information:**
No additional supplemental application required. Applicants will be ranked according to data provided on the Cal State Apply application.

<table>
<thead>
<tr>
<th>Chemistry BS</th>
<th>Domestic Students:</th>
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<tbody>
<tr>
<td>• Freshmen apply to pre-Chemistry (BS). Admission to the pre-major does not guarantee admission to the major program. Students must apply to the major before their junior year.</td>
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<td>• Upper Division Transfers apply directly to the major</td>
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<tr>
<td>F1/J1 International Students:</td>
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<tr>
<td>• Freshmen &amp; Lower Division Transfers should apply to the pre-Chemistry (BS) major. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.</td>
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<tr>
<td>• Upper Division Transfers apply directly to the major</td>
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<tr>
<td>Recommended Courses:</td>
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<tr>
<td>• CHEM 115 General Chemistry I (with lab)</td>
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<tr>
<td>• CHEM 215 &amp; 216 General Chemistry II and lab</td>
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<tr>
<td>• CHEM 233 &amp; 234 Organic Chemistry I and lab</td>
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<td>• PHYS 220 &amp; 222 Physics with Calculus I and lab</td>
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<tr>
<td>• Math 226 Calculus I</td>
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<tr>
<td>• Math 227 Calculus II</td>
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<tr>
<td>• Other Recommended Courses: Chem 335 &amp; 336 (Organic Chem II and lab) and Phys 230 &amp; Phys 232 (Physics with Calculus II and lab)</td>
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<tr>
<td>No additional supplemental application required</td>
<td></td>
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<tr>
<td>Applicants will be ranked according to data provided on the Cal State Apply application.</td>
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<tr>
<td><a href="http://www.chemistry.sfsu.edu/prospective/">http://www.chemistry.sfsu.edu/prospective/</a></td>
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<tr>
<td>School of Design: Industrial Product Design and Visual Communication Design</td>
<td>Domestic Students:</td>
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<tr>
<td>• Domestic Freshmen: apply to pre-Design and Industry. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.</td>
<td>• College Level Drawing, Sketching, or Drafting course (3 units)</td>
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<tr>
<td>• Domestic Upper Division Transfers: apply directly to major</td>
<td></td>
</tr>
<tr>
<td>F1/J1 International Students:</td>
<td>• F1/J1 International Freshmen &amp; Lower Division Transfers Students: apply to pre-Design and Industry. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.</td>
</tr>
<tr>
<td>• F1/J1 International Upper Division Transfer Students: apply directly to the major</td>
<td>• F1/J1 International Freshmen, Lower Division and Upper Division Transfers Students: apply directly to major</td>
</tr>
</tbody>
</table>
**Kinesiology**

**Domestic Students:**
- Freshmen apply to Pre-Kinesiology. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.
  - Upper Division Transfers apply directly to major

**F1/J1 International Students:**
- Freshmen & Lower Division Transfers should apply to pre-Kinesiology. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.
  - Upper Division Transfers apply directly to the major

**Recommended Courses:**
- Human Biology with lab
- Human Anatomy with lab
- Human Physiology with lab
- Elementary Statistics
- Intro to Kinesiology

**Additional Recommended Courses – Part of major requirements for Exercise and Movement Science.**
- Conceptual Physics & Lab OR General Physics & Lab.
- Survey of Chemistry & Lab OR General Chemistry

**Nursing**

**BSN Nursing**

**CCSF Nursing**

**CSM Nursing**

**Domestic Students:**
- Freshmen apply to pre-Nursing Fall 2019. Admission to the pre-major does not guarantee admission to the major program. Students must apply to enter the major before their junior year.
  - Upper Division Transfers apply directly to major

**F1/J1 International Students:**
- Students on F1/J1 Visa status are not eligible for the Nursing Programs. Please visit the Nursing Department website for more information.

**Required Courses:**
- Only one of the following courses can be outstanding when the student applies:
  - Oral Communication/ Speech
  - Written Communication
  - Statistics (Quant Reasoning)
  - Critical Thinking
  - Microbiology with lab
  - Anatomy with lab
  - Physiology with lab
  - Survey of Chemistry

**YES; Due September 17, 2019.**

**F1/J1 International Students:**
- Must score 78 or higher on the Test of Essential Academic Skills (TEAS) within 3 attempts.
- Optional supplemental criteria considered:
  - Health related work/volunteer experience
  - Multicultural work/volunteer experience

**Additional Recommended Courses:**
- Microbiology with lab OR Anatomy with lab OR Physiology with lab

**http://kin.sfsu.edu/**

**http://nursing.sfsu.edu/**

*Recommended Courses for Domestic Students:* Students should complete as many of the recommended courses as possible. Students who have not completed these courses before transfer will have difficulty making progress towards their SF State degree in their selected major program. Although these courses are not absolutely required for admission, the impacted department may review completion of these courses when making admission’s decisions.

*Required Courses for Domestic Students:* Students should complete all courses listed as required for admission by impacted programs. Students who have not completed
required courses will not be considered for admission by the impacted department.

*International Students: Transfer students from foreign institutions are not held to minimum CSU admission requirements including the 4-basic subject areas. For recommended courses, students should complete as many as possible. Although these courses are not absolutely required for admission, the impacted department may review completion of these courses when making admission decisions