

| Degree: Psychology, B.S.: Ergonomics and Human Factors Concentration 23-24 | | | | |
|--|-----------------------|--|--|------------|
| Requirement Area | Course | Course Title | Prerequisites | Units |
| First Semester (FALL) | | | | |
| E | SCI 130 | Connecting to STEM Majors | | 2 |
| A1 or A3 | | Oral Communication or Critical Thinking | | 3 |
| B4/LD Major | STAT 100 | Elements of Statistics and Probability | | 3 |
| D1/LD Major | PSYC 100 | Introduction to Psychology | | 3 |
| C1 or C2 | | Arts or Humanities | | 3 |
| | | | Total: | 14 |
| Second Semester (SPRING) | | | | |
| A2 | | Written Communication | | 3 |
| B2 | | Life Science | | 3 |
| D2/Code 1 | | Decision Science/U.S. Code (1,2) | | 3 |
| LD Major | PSYC 200 | Methods of Investigation in Psychology | PSYC 100 | 3 |
| Concentration | group first elective | Concentration | | 3 |
| | | | Total: | 16 |
| Third Semester (FALL) | | | | |
| E | | | | 1 |
| Second Composition | | Second Composition | | 3 |
| B1/B3/Concentration | PHYS 125 or 135 | Concentration | | 4 |
| Concentration | CS 100 or CS 101 | Concentration | | 3 Or 4 |
| F | | Ethnic Studies | | 3 |
| Elective | | | | 2 or 1 |
| | | | Total: | 16 |
| Fourth Semester (SPRING) | | | | |
| A1 or A3 | | Oral Communication or Critical Thinking | | 3 |
| C1 or C2 | | Arts or Humanities | | 3 |
| Add'l C1 or C2* | | Arts or Humanities | | 3 |
| LD Major | group second elective | | | 4 |
| Concentration | PHYS 126 or 136 | Concentration | | 4 |
| | | | Total: | 17 |
| Fifth Semester (FALL) | | | | |
| Code 2 | | U.S. Code (US 1,3) | | 3 |
| UD Major | PSYC 310 | Conditioning and Learning | PSYC 200 | 4 |
| UD Major | STAT 310 | Statistical Methods in the Social Sciences | STAT 100 | 3 |
| UD Major | PSYC 330 | Cognition | PSYC 200 | 4 |
| | | | Total: | 14 |
| Sixth Semester (SPRING) | | | | |
| Concentration | PSYC 320 | Concentration | PSYC 200 | 4 |
| UD Major | PSYC 360 | Social Psychology | PSYC 200 | 4 |
| UWR/UD Major | PSYC 300W | Experimental Psychology | PSYC 200 and STAT 310 | 4 |
| UD Free Elective | | | | 3 |
| | | | Total: | 15 |
| Seventh Semester (FALL) | | | | |
| UD-B/Concentration | INDE 390 | Concentration | INDE 330 or STAT 100; and completion of GE A1, A2, A3, and B4. | 4 |
| Concentration | PSYC 431 | Concentration | PSYC 330 | 4 |
| UD-C/Overlay | | UD Arts or Humanities | Completion of GE A1, A2, A3, and B4. | 3 |
| UD-D/Overlay | | UD Decision Science | Completion of GE A1, A2, A3, and B4. | 3 |
| UD Free Elective | | | | 2 |
| | | | Total: | 16 |
| Eighth Semester (SPRING) | | | | |
| UD Major | PSYC 491 or 493 | Research in... | | 4 |
| Elective/Overlay | | | | 3 |
| UD Free Elective | | | | 3 |
| UD Free Elective | | | | 3 |
| | | | Total: | 13 |
| Total Units: | | | | 121 |

Note: No changes to, or from, the credit/no credit pattern are permitted after the Grade Type Change period. There are no exceptions to this rule. Courses in a student's major department, regardless of course prefix, may not be taken "CR/NC," unless that is the only grading pattern in the course.

Revised 3/24/23

| CSUEB General Breadth and Graduation Requirement Checklist | |
|--|--|
| Area A (9 units): Communication in the English Language & Critical Thinking (Must earn passing grade of C-/CR or better) | |
| <input type="checkbox"/> | A1. COMM 100 or 104, MLL 111 |
| <input type="checkbox"/> | A2. ENGL 101, 102, or 104 |
| <input type="checkbox"/> | A3. PHIL 100 |
| Area B (9 units): Scientific Inquiry & Quantitative Reasoning | |
| <input type="checkbox"/> | B1. Physical Science |
| <input type="checkbox"/> | B2. Life Science |
| <input type="checkbox"/> | B3. Laboratory Activity |
| <input type="checkbox"/> | B4. Quantitative Reasoning (Must earn passing grade of C-/CR or better.) |
| Area C (9 units): Arts & Humanities - Minimum of two different disciplines as designated by course prefix (e.g., ART, THEA, MUS) | |
| <input type="checkbox"/> | C1. Arts |
| <input type="checkbox"/> | C2. Humanities |
| <input type="checkbox"/> | *Additional Lower-division Area C Course in Arts (C1) or Humanities (C2) |
| Area D (6 units): Social Sciences - Minimum of two different disciplines as designated by course prefix (e.g., ANTH, ECON, POSC) | |
| <input type="checkbox"/> | D1. |
| <input type="checkbox"/> | D2. |
| Area E (3 units): Lifelong Learning and Self-Development | |
| <input type="checkbox"/> | E. |
| Area F (3 units): Ethnic Studies | |
| <input type="checkbox"/> | F. |
| Second Composition : Requires completion of GE A2 with a C-/CR or better. Must be completed before attaining junior standing. | |
| <input type="checkbox"/> | Second Composition |
| University Writing Requirement | |
| <input type="checkbox"/> | UWR |
| U.S. Code (American Institutions Requirement) - Two courses (6 units) covering three U.S. Code Requirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government). | |
| <input type="checkbox"/> | Code 1. |
| <input type="checkbox"/> | Code 2. |
| Upper Division GE Requirements (9 units): Should be taken after completion of A1, A2, A3, and B4 with a C- (CR) | |
| <input type="checkbox"/> | UD-B. Upper-division Science Inquiry and Quantitative Reasoning |
| <input type="checkbox"/> | UD-C. Upper-division Arts OR Humanities |
| <input type="checkbox"/> | UD-D. Upper-division Social Sciences |
| Overlay Requirements (9 units): Courses may be upper or lower division, and GE or major | |
| <input type="checkbox"/> | Diversity (Div) |
| <input type="checkbox"/> | Social Justice (SJ) |
| <input type="checkbox"/> | Sustainability (S) |
| Elective Courses | |
| Complete any one of the following groups for 6-8 units: | |
| Computer Science Group | |
| CS 200 Advanced Programming for Everyone Units: 3 OR | |
| CS 201 Computer Science II Units:4 | |
| Plus, 3-4 additional units of CS Courses | |
| Engineering Group | |
| 6-8 units of INDE courses | |
| Mathematics Group | |
| MATH 130 Calculus I Units:4 | |
| MATH 131 Calculus II Units:3 | |
| Psychology Group | |
| 8 additional units of upper-division PSYC courses, not including courses beginning with PSYC 491 or 493, or those marked "Not for psychology major or minor credit" in the catalog. | |
| Statistics Group | |
| 6-8 units of STAT courses | |

*Students are required to take a minimum of 40 semester units as upper division (includes 9 units upper division GE)