Two-Year Roadmap to Graduation for Community College Transfer Students

BS in Chemistry with ACS Certification

Community College

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Those transferring from community colleges can graduate in two years if they have the following requirements satisfied:
- 1 yr. Chemistry¹, 1 yr. Calculus¹, and 1 yr. Physics¹, All Lower Division General Education.
Please make sure that these courses transfer to CSUB and are recognized as their CSUB equivalents on your transcript.

Year Fall Winter Spring

3
CHEM 331 (5) CHEM 332 (5) CHEM 333 (5)
CHEM 350 (5) GE Theme 2 or 3 (5) CHEM 480² or elective (5)
HIST 231 or 232 (5) GE Theme 2 or 3 (5) GRE (5)

45 units 15 units 15 units 15 units

3 CHEM 340 (5) CHEM 362 (3) CHEM 363 (4)
CHEM 361 (4) CHEM 390 (3) CHEM 451 or 452 or 453 (3)
CHEM 451 or 452 or 453 (3) CHEM 421 or 422 (4) CHEM 490 (3)
CHEM 362 (3) CHEM 390 (3) CHEM 451 or 452 or 453 (3)
GWAR (exam) CHEM 421 or 422 (4) CHEM 490 (3)
CHEM 390 (3) CHEM 421 or 422 (4) CHEM 440² or elective (5)
GWAR (exam) CHEM 490 (3) CHEM 440² or elective (5)

45 units 12 units 18 units 15 units

1. Must be acceptable for the major (e.g., Chem 1A and 1B at B.C.).
2. One course is necessary to meet the required units for the ACS degree. Course work needed to achieve full-time status and obtain sufficient units to graduate.