

Cal State East Bay Degree Roadmap

2018-20 Bachelor of Science in Business Administration with Operations & Supply Chain Management Concentration

The BS in Business Administration with Accounting (ACCT) concentration can be completed in two years, but to do so requires careful planning and preparation. You must plan ahead so that you will meet all prerequisites. Be sure to check your Degree Audit Report regularly on MyCSUEB to verify that you are on track for graduation. A student's cumulative GPA, CSUEB-only GPA, and major GPA must be at a minimum of 2.00 in order to graduate.

This is a sample pathway for students who transfer to Cal State East Bay and have completed ALL of their lower division General Education (GE) and ALL of their lower division major core requirements:

1. MATH 180 Business Math with Calculus (or MATH 130 Calculus I)
2. STAT 100 Elements of Statistics and Probability (or STAT 110 Elements of Statistics for Business and Economics)
3. ACCT 210 Introduction to Financial Accounting
4. ACCT 215 Introduction to Managerial Accounting
5. ACCT 220 Legal Environment of Business
6. ECON 200 Principles of Microeconomics
7. ECON 205 Principles of Macroeconomics

| REQUIREMENT AREA | COURSE | TITLE | PREREQUISITES ¹ | MINIMUM GRADE | UNITS ² |
|---|-----------------------|--|---|--------------------|--|
| FIRST SEMESTER | | | | | |
| UWSR: Take Writing Skills Test (WST) or plan to take First and/or Second Tier Courses (0 - 6 units) | | | | | |
| UD Major Core | MGMT 300 | Business & Professional Ethics | | C- | 3 |
| B6/UD Major Core | MGMT 350 | Decision Science | A1, A2, A3, B4; MATH 18 or 130; STAT 100 or 110 | C- | 3 |
| UD Major Core | MGMT 360 | Operations Management | MATH 180 or 130 and STAT 100 or 110 | C- | 3 |
| Major Concentration | MGMT 362 ⁵ | Service Management | | C- | 3 |
| UD Major Core | MKTG 300 | Marketing Principles | | C- | 3 |
| | | | | | TOTAL: 15 |
| SECOND SEMESTER | | | | | |
| C4 & Overlay | | Upper Division Arts or Humanities and Diversity or Social Justice Overlay ^{3,4} | A1, A2, A3 and B4 60 semester units | | 3 |
| UD Major Core | FIN 300 | Financial Management | MATH 180 or 130 and STAT 100 or 110 | C- | 3 |
| UD Major Core | ITM 300 | Information Technology Management | | C- | 3 |
| UD Major Core | MGMT 370 | Business, Government & Society | MGMT 300 | C- | 3 |
| Major Concentration | MGMT 364 ⁵ | Global Supply Chain Management | MGMT 360 | C- | 3 |
| | | | | | TOTAL: 18 |
| Apply for Graduation: Know the eligibility criteria, processes, and deadlines | | | | | |
| THIRD SEMESTER | | | | | |
| UD Major Core | BUS 335 | Communications in Team Building | | C- | 3 |
| B6 & Sustainability/ UD Major Core | ECON 380 ³ | Managerial Economics & Business Strategy | A1, A2, A3, B4, ECON 200, MATH 180/130 & 60 units | C- | 3 |
| UD Major Core | MGMT 310 | Organizational Behavior | | C- | 3 |
| Major Concentration | OSCM | Concentration Elective ⁶ | MGMT 350 or 360 | C- | 3 |
| Major Concentration | OSCM | Concentration Elective ⁶ | MGMT 350 or 360 | C- | 3 |
| | | | | | TOTAL: 15 |
| FOURTH SEMESTER | | | | | |
| D4 & Overlay | | Upper Division Social Science and Diversity or Social Justice Overlay ^{3,4} | A1, A2, A3 and B4 60 semester units | | 3 |
| UD Major Core | MGMT 385 or ECON 385 | International Business or Global Economic Analysis | ECON 200 and 205 | C- | 3 |
| Major Concentration | OSCM | Concentration Elective ⁶ | MGMT 350 or 360 | C- | 3 |
| Major Concentration | OSCM | Concentration Elective ⁶ | MGMT 350 or 360 | C- | 3 |
| Major Capstone | MGMT 499 | Seminar in Strategic Business Management | FIN 300; MGMT 350, 370; MKTG 300; UWSR | C | 3 |
| | | | | | TOTAL: 15 |
| | | | | | TOTAL UNITS TO DEGREE⁷: 60 |
| MINIMUM GRADE POINT AVERAGE (GPA) REQUIRED: 2.00 (CUMULATIVE, CSUEB-ONLY, MAJOR) | | | | | |
| COURSE CONVERSION KEY | BUS 220 = ACCT 220 | BUS 325 = MKTG 300 | BUS 360 = MGMT 360 | BUS 499 = MGMT 499 | |
| | BUS 320 = MGMT 300 | BUS 330 = FIN 300 | BUS 370 = MGMT 370 | | |
| | BUS 310 = MGMT 310 | BUS 340 = ITM 300 | BUS 385 = MGMT 385 | | |

| UPPER DIVISION GENERAL EDUCATION & UNIVERSITY REQUIREMENTS - SUGGESTED COURSES | |
|---|--|
| LD = Lower Division (100-299) , UD = Upper Division (300- 499) | |
| Second Composition⁴ | |
| Writing II, ENGL 200 | |
| University Writing Skills Requirement/UWSR (0 - 6 units) | |
| UWSR: Writing Skills Test (WST) or First and/or Second Tier Courses | |
| U.S. Code (American Institutions Requirement)⁴ | |
| Minimum of 2 courses covering US 1, 2, 3 | |
| Code 1, ECON 101, HIST 110, POSC 101 (US-1 2); ES 120, 121 (US-123) | |
| Code 2, HIST 111, POSC 102 (US-13); HIST 382 (US3); ES 120, 121 (US-123) | |
| Upper Division GE Requirements (UDGE) | |
| Should be taken after completion of A1, A2, A3, and B4 with a C- (CR) and after completing 60 semester units. | |
| B6, ECON 380 or MGMT 350 | |
| C4, Select course also approved for Diversity or Social Justice Overlay | |
| D4, Select course also approved for Diversity or Social Justice Overlay | |
| Overlay Requirements^{3,4} | |
| May be lower or upper division, and GE or major | |
| Social Justice (SJ): | Select course also approved for C4 or D4 |
| Diversity (Div): | Select course also approved for C4 or D4 |
| Sustainability (S): | Satisfied by ECON 380 |
| Unit Requirements | |
| Minimum 120 total semester units: 40 units UD (with 9 UDGE), 30 units in residence at CSUEB (12 UD in major), 48 units GE | |
| Important Footnotes | |
| 1) Prerequisites are strictly enforced. Permission numbers may be needed if course was completed outside of CSUEB. To request permission numbers, submit the Undergraduate Permission Number Request Form online at: www.csueastbay.edu/cbeugforms . | |
| 2) To enroll in units exceeding the maximum number, submit the Request to Exceed Maximum Units Form online at: www.csueastbay.edu/cbeugforms . | |
| 3) To avoid taking additional units, it is recommended that Overlay requirements are met within your GE or major. | |
| 4) Requirement may have been satisfied at previous institution. For assistance with GE and University requirements, see Academic Advising & Career Education (AAE) in SA 2300, or call (510) 885-3621, or email aae@csueastbay.edu . | |
| 5) This course is typically offered once in an academic year. | |
| 6) Students must select OSCM Electives for which they have completed the prerequisites. Refer to catalog or MyCSUEB for details. | |
| 7) May require additional courses to meet the 120 units required for graduation. These courses are free electives which can be taken outside of GE and major. | |
| OSCM Concentration Elective Courses | |
| MGMT 365 Enterprise Resource Planning and Control | |
| MGMT 366 Logistics Management | |
| MGMT 368 Quality and Process Improvement | |
| MGMT 369 Supply Management and E-Commerce | |
| MGMT 450 Project Management | |
| MGMT 455 Supply Chain Data Analytics | |
| MGMT 460 Healthcare Operations Management | |
| MGMT 465 Emerging Technologies in Operations | |