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

The BS in Business Administration with OSCM concentration can be completed in four 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.

## UD Major Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Prerequisites&lt;sup&gt;1&lt;/sup&gt;</th>
<th>Minimum Grade</th>
<th>Units&lt;sup&gt;2&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 360</td>
<td>Operations Management</td>
<td>MATH 180/130 or STAT 100/110</td>
<td>C- or better</td>
<td>3</td>
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<tr>
<td>MGMT 364</td>
<td>Global Supply Chain Management</td>
<td>MGMT 360</td>
<td>C-</td>
<td>3</td>
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<tr>
<td>BUS 335</td>
<td>Communications in Team Building</td>
<td></td>
<td></td>
<td>3</td>
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<tr>
<td>MGMT 465</td>
<td>Emerging Technologies in Operations Management</td>
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<td>3</td>
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</tbody>
</table>

### First Semester

- **E**<sup>1</sup> GS 101A Foundations of Success I  
  - Oral Communication (A1) or Critical Thinking (A3)<br>  - Written Communication (A2)<br>  - Arts (C1) or Humanities (C2)<br>  - MATH 115<sup>2</sup> College Algebra or Math Proficiency Assessment<sup>1</sup><br>  - D1 & Social Justice/  
  - LD Major Core ECON 200<sup>2</sup> Principles of Microeconomics<br>
  - Coda 1 U.S. Code (US 1, 2)<br>  - Coda 4 Business Math with Calculus<sup>2</sup> with a grade of C- or better | C- | 3 |

### Second Semester

- **E**<sup>1</sup> GS 101B Foundations of Success II  
  - Oral Communication (A1) or Critical Thinking (A3)<br>  - Arts (C1) or Humanities (C2)<br>  - MATH 115<sup>2</sup> College Algebra or Math Proficiency Assessment<sup>1</sup><br>  - D1 & Social Justice/  
  - LD Major Core ECON 205 Principles of Macroeconomics<br>
  - Coda 1 U.S. Code (US 1, 2)<br>  - Coda 4 Business Math with Calculus<sup>2</sup> with a grade of C- or better | C- | 3 |

### Third Semester

- **E** Lifelong Learning and Self-Development  
  - B1 & B3 Life Science (B1) and Laboratory Science (B3)<sup>1</sup><br>  - Writing II ENGL 200 College Writing II<br>  - LD Major Core ACCT 210 Introduction to Financial Accounting<br>  - LD Major Core STAT 110 or STAT 100 Elements of Statistics for Business or Economics or Probability<br> | C- | 3 |

### Fourth Semester

- **B2 & B3** Life Science (B2) and Laboratory Science (B3)<sup>1</sup>  
  - D2 & Code 2 Social Sciences (D) and U.S. Code (US 1, 3)<br>  - C3 Arts (C1) or Humanities (C2)<br>  - D3 & Social Justice/  
  - LD Major Core ACCT 220<sup>3</sup> Legal Environment of Business<br>  - LD Major Core ACCT 215 Introduction to Managerial Accounting<br> | C- | 3 |

### Fifth Semester

- **E**<sup>1</sup> Writing II ENGL 200 University Writing Skills Requirement/UWSR (0 - 6 units)  
  - Writing II ENGL 200 University Writing Skills Requirement/UWSR (0 - 6 units)<br>  - UWSR: Taking Writing Skills Test (WST) or plan to take First and/or Second Tier Courses (0 - 6 units)<br>  - UWSR: Writing Skills Test (WST) or First and/or Second Tier Courses (0 - 6 units)<br> | | |

### Sixth Semester

- **E**<sup>1</sup> Writing II ENGL 200 Upper Division Arts or Humanities and Diversity Overlay<sup>3</sup>  
  - C- | 3 |
| | | |

### Seventh Semester

- **E**<sup>1</sup> Information Technology Management  
  - MATH 180/130 or STAT 100/110 | | |

### Eighth Semester

- **E**<sup>1</sup> Information Technology Management  
  - MATH 180/130 or STAT 100/110 | | |

### Important Footnotes

1) Prerequisite may be met with a score of 63 on the Math Proficiency Assessment (MPA). For more information, visit the CSUEB Testing Office. If met with MPA, take MATH 180. Free elective may be needed.
2) MATH 180 can be substituted with MATH 130. MATH 130 has prerequisites of MATH 115 and MATH 120.
3) To avoid taking additional units, it is recommended that Overlay requirements are met within your GE or major.
4) If a student would like to add an additional major, consideration can be taken a class combined with a lab to fulfill the major.
5) Students must select OSCM Electives for the concentrations they have completed the prerequisites. Refer to catalog or MYCSUEB for details.
6) This course is typically offered once in an academic year.
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.
8) 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/degreeforms.
9) To enroll in units exceeding the maximum number, submit the Request to Exceed Maximum Units Form online at: www.csueastbay.edu/degreeforms.

### General Education & University Requirements - Suggested Courses

- **Area A**: Communication in the English Language & Critical Thinking
  - A1 COMM 100 or 104
  - A2 ENGL 101, 102 or 104
  - A3 PHIL 100

- **Area B**: Scientific Inquiry & Quantitative Reasoning<sup>1</sup>  
  - B1 CHEM 100, ENSC 260, PHY 115<sup>2</sup>  
  - B2 BIOL 101  
  - B3 Lab Select course approved for B1 & B3 or B2 & B3  
  - B4 MATH 115, 120, 130, 180

- **Area C**: Arts & Humanities
  - E GS 101A, 101B, and additional 1 unit (DANC, KIN, LIBY)

- **Area D**: Social Sciences
  - D1 ECON 200 or 205  
  - D2 Select course approved for D and U.S. Code Requirement  
  - D3 ACCT 220  

- **Area E**: Lifelong Learning and Self-Development
  - GS 101A, 101B, and additional 1 unit (DANC, KIN, LIBY)

**Second Composition**
- Writing II ENGL 200

**University Writing Skills Requirement/UWSR (0 - 6 units)**
- UWSR: Writing Skills Test (WST) or First and/or Second Tier Courses (0 - 6 units)
- UWSR: Writing Skills Test (WST) or First and/or Second Tier Courses (0 - 6 units)

**Minimum of 3 different courses by course prefix (including UDWGE C4)**
- E GS 101A, 101B, and additional 1 unit (DANC, KIN, LIBY)

**Minimum of 3 different courses by course prefix (including UDWGE D4)**
- D1 ECON 200 or 205
- D2 Select course approved for D and U.S. Code Requirement
- D3 ACCT 220

**Overlay Requirements<sup>3</sup>**
- May be lower or upper division, and GE or major
- Social Justice (C2) Satisfied by BUS 220 or ECON 200
- Diversity (Or) Satisfied by BUS 220 or ECON 200
- Sustainability (B3) Satisfied by ECON 380

**Unit Requirements**
- Minimum 120 total semester units. 40 units GE (including UDWGE C4), 30 units in upper division at CSUEB (12 UD in major), 48 units GE

**Additional Footnotes**
- Students must select OSCM Electives for the concentrations they have completed the prerequisites. Refer to catalog or MYCSUEB for details.
- This course is typically offered once in an academic year.
- 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.
- 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/degreeforms.

### Total Units to Degree: 150

**Minimum Grade Point Average (GPA) Required: 2.00 (Cumulative, CSUEB-Only, Major)**

<table>
<thead>
<tr>
<th>Course Conversion Key</th>
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<tbody>
<tr>
<td>BUS 220 = ACCT 220</td>
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<tr>
<td>BUS 320 = MGMT 300</td>
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<tr>
<td>BUS 310 = MGMT 300</td>
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<tr>
<td>BUS 360 = MGMT 360</td>
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</tbody>
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**TOTAL: 15**