

ARTICULATION AGREEMENT GUIDE

Catalog Year: 2018-2019

Department Name - Business

Transfer Guide with Oregon Institute of Technology

Purpose: Student transfer from Clackamas Community College to the Oregon Institute of

Technology

| Clackamas Community College | Oregon Institute of Technology |
|--|--|
| Associate of Applied Science in Business | Bachelor of Science in Operations Management |
| | |

Program/Major Requirements:

| CCC Courses | Qtr. Oregon Institute of Technology | | Qtr. |
|---|---|--|---------|
| CCC Courses | Credits | Course Equivalents | Credits |
| BA 101 Introduction to Business BA 104 Business Math BA 131 Introduction to Business Computing BA 205 Business Communications w/Technology BA 212 Financial Accounting II BA 217 Budgeting for Managers BA 224 Human Resource Management BA 280 Business /CWE BA 285 Human Relations in Business Business program elective PE/Health/Safety/First Aid requirement | 4 3 4 4 3 4 3 4 2 | Operations Management electives | 30 |
| BA 206 Management Fundamentals I | 4 | BUS 215 Principles of Management | 3 |
| BA 211 Financial Accounting I | 4 | ACC 201 Principles of Accounting I | 4 |
| BA 213 Decision Making w/Accounting Information | 4 | ACC 203 Principles of Managerial Accounting | 4 |
| BA 223 Marketing Principles I | 4 | BUS 223 Marketing I | 3 |
| BA 226 Business Law I | 4 | BUS 226 Business Law | 3 |
| CS 135S Microsoft Excel | 3 | MIS 102 Spreadsheet Software Laboratory | 1 |
| CS 135DB Microsoft Access | 3 | MIS 113 Introduction to Database Systems | 3 |
| EC 201 Microeconomics and EC 202 Macroeconomics | 4 | ECO 201 Principles of Microeconomics ECO 202 Principles of | 3 3 |
| MTH 111 College Algebra | 5 | Macroeconomics MATH 111 College Algebra | 4 |



| MTH 243 Statistics I ¹ | 4 | | |
|-----------------------------------|----|---|----|
| and | | MATH 361 Statistical Methods I | 4 |
| MTH 244 Statistics II | 4 | | |
| COMM 111 Public Speaking | 4 | SPE 111 Public Speaking | 3 |
| WR 121 English Composition | 4 | WRI 121 English Composition | 3 |
| WR 227 Technical Report Writing | 4 | WRI 227 Technical Report Writing | 3 |
| Total CCC Degree Credits | 95 | Total Oregon Tech Degree Credits | 74 |

Courses not required for CCC's Associate of Applied Science in Business, but are required for Oregon Tech's Bachelor of Science in Operations Management and can be taken at Clackamas or Oregon Tech.

| CCC Courses | Qtr. | Oregon Institute of Technology | Qtr. | |
|--|---------|---|---------|--|
| | Credits | Course Equivalents | Credits | |
| COMM 219 Small Group Communication | 4 | SPE 321 Small Group and Team Communication | 3 | |
| PSY 200 Psychology as Natural Science | 4 | PSY 201 Psychology | 3 | |
| Humanities elective | 6 | Humanities elective | 6 | |
| WR 122 English Composition | 4 | WRI 122 Argumentative Writing | 3 | |
| Lab Science elective: any biology, chemistry or physical science courses with lab. | 4 | Lab Science elective | 4 | |
| Additional CCC credits | 22 | Additional Oregon Tech Degree credits | 19 | |
| TOTAL CCC CREDITS | 117 | TOTAL OREGON TECH DEGREE CREDITS | 93 | |

Additional Requirements for Program/Major:

Oregon Institute of Technology courses All classes below are available online

| Course Number | Qtr. Credits |
|---------------------------------------|--------------|
| ACC 325 Finance | 4 |
| ANTH 452 Globalization | |
| or | 3 |
| PSCI 326 World Politics in Transition | |
| BUS 349 Human Resource | 3 |
| Management I | 3 |
| BUS 356 Business Presentations | 4 |
| BUS 441 Leadership I | 3 |
| BUS 456 Business Research Methods I | 3 |
| BUS 457 Business Research Methods II | 3 |
| BUS 467 Service Management | 3 |
| BUS 478 Cases in Strategy and Policy | 3 |
| BUS 495 Senior Project Proposal | 3 |



| BUS 496 Senior Project | 3 |
|---|-----|
| BUS 497 Senior Project | 3 |
| MATH 371 Finite Mathematics and | 4 |
| Calculus I | 4 |
| MGT 321 Operations Management I | 3 |
| MGT 322 Operations Management II | 3 |
| MGT 323 Operations Management III | 3 |
| MGT 335 Project Management | 3 |
| MGT 421 Quality Management | 3 |
| MGT 422 Materials Management | 3 |
| MGT 423 Logistics Management | 3 |
| MGT 461 Lean/Six Sigma Management | 3 |
| I | 3 |
| MGT 462 Lean/Six Sigma Management | 3 |
| П | |
| MGT 463 Lean/Six Sigma Management | 3 |
| III | |
| MIS 206 Intro to Management Info | 3 |
| Systems | |
| MIS 375 Decision Support Systems | 3 |
| PHIL 331 Ethics in the Professions | 3 |
| PSY 347 Organizational Behavior | 3 |
| WRI 327 Advanced Technical Writing | 3 |
| Additional Oregon Tech Credits | 87 |
| Total Oregon Tech Degree Credits | 180 |

In addition to the departmental requirements listed above, students must also complete coursework for university admission, general education requirements and BA/BS requirements. Meet with an Oregon Institute of Technology Academic & Career Coach to develop an effective transfer plan that will meet your individual needs.



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General Education Requirements

- To maximize useable credits toward the OM degree, the listed course is recommended.
- Does not count toward upper-division requirement.
- Excess credits will transfer to Oregon Tech as general elective credit with the exception of developmental course work; these credits will **not** be used toward the Bachelor of Science in Operations Management Degree.
- Students can transfer up to 6 credit hours of humanities electives into the Operations Management program. However, only 3 humanities credits can be studio/performance based. Choose from the following CCC prefixes: ART, ENG, HUM, MUS, PHL, Second-Year Foreign Languages, or TA.
- The OM program requires one biological or physical science with lab. Choose from following CCC prefixes: BI, CH, G, GS, or PH.
- Baccalaureate students must complete a minimum of 60 credits of upper-division work before a degree will be awarded. Upper-division is defined as 300- and 400- level classes at a bachelor's degree granting institution.
- Oregon Tech's Bachelor of Science in Operations Management requires 180 total credits.