

# Mt. Hood Community College Associate of Science Transfer - Business to Oregon Institute of Technology Bachelor of Science in Operations Management

#### **Articulation Agreement 2024 - 2025 Catalog**

It is agreed that students transferring with Mt. Hood Community College's (MHCC) Associate of Science Transfer - Business to Oregon (AST-Business) Institute of Technology's (Oregon Tech) Bachelor of Science in Operations Management (BOMG) program will be given full credit for all selected courses listed below. This agreement is based on the evaluation of the rigor and content of the general education and technical courses at both MHCC and Oregon Tech and is subject to a yearly reevaluation by both schools for continuance. This agreement is dated 10/22/2024.

Bachelor degree-seeking 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. Bachelor degree-seeking students that transfer to Oregon Tech with 300-400 level transferable courses must complete at least 45 additional credits with Oregon Tech before a degree will be awarded.

Admission to Oregon Tech is not guaranteed. Students must apply for admission to Oregon Tech in accordance with the then-existing rules, policies and procedures of Oregon Tech. Dual Enrollment is possible according to an existing Memorandum of Understanding. Students are responsible for notifying the Oregon Tech Admissions and Registrar's Office when operating under an articulation agreement to ensure their credits transfer as outlined in this agreement. To utilize this agreement students must be attending MHCC during the above catalog year. Students must enroll at Oregon Tech within three years of this approval.

#### Mt. Hood Community College

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11/25/2024

Kristin Lima, Dean

Engineering, Applied Technologies, Business & Information Systems

-DocuSigned by:

Tina Redd

11/25/2024

Tina Redd, Vice President
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#### Oregon Institute of Technology

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11/19/2024

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Educational Partnerships and Outreach

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Sonya Bickford

11/19/2024

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Business Management

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University Registrar

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### Mt. Hood Community College Degree Courses & Oregon Tech Equivalent Credits

Mt. Hood Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
BA 101Z - Introduction to Business	4	Satisfies Elective Credit: BA 101Z - Introduction to Business	4
BA 131 - Introduction to Business Computing	4	Elective	4
BA 211Z - Principles of Financial Accounting	4	BA 211Z - Principles of Financial Accounting	4
BA 213Z - Principles of Managerial Accounting	4	BA 213Z - Principles of Managerial Accounting	4
BA 226 - Introduction to Business Law	4	BUS 226 - Business Law	3
COMM 111Z - Public Speaking <sup>1</sup>	4	COM 111Z - Public Speaking	4
EC 201 - Principles of Economics I: Microeconomics	4	ECO 201 - Principles of Microeconomics	3
EC 202 - Principles of Economics II: Macroeconomics	4	ECO 202 - Principles of Macroeconomics	3
Humanities (Arts and Letters) <sup>2</sup> COMM 219 - Small Group Communication <sup>1</sup> Cultural Literacy course, from a prefix other than COMM	3 3-4	SPE 321 - Small Group and Team Communication <sup>3</sup> Humanities Elective <sup>2</sup>	3 3
MTH 111Z - Precalculus I: Functions <sup>1</sup>	5	MATH 111Z - Precalculus I: Functions	4
STAT 243Z – Elementary Statistics I MTH 244 - Statistics II <sup>1</sup>	8	MATH 361 – Statistical Methods I <sup>3</sup>	4
Lab Science <sup>4</sup> Two (2) courses.	8-10	Lab Science Elective <sup>4</sup> Electives	4 4-6
WR 121Z – Composition I	4	WRI 121Z – Composition I	4
WR 227Z - Technical Writing	4	WRI 227Z - Technical Writing	4
Humanities Elective	3	Humanities Elective	3
Electives, to reach 90 credits. See table below for recommendations.	25-28	Elective	25-28
Total MHCC Degree Credits 5	91- 101	Total Oregon Tech Degree Credits	87- 91

## Courses not required for Mt. Hood Community College's ASOTB but are required for Oregon Tech's BS in Operations Management and can be taken at MHCC or Oregon Tech:

Mt. Hood Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
BA 206 - Management and Supervisory Fundamentals	4	BUS 215 - Principles of Management	3
BA 212 - Financial Accounting II	4	Satisfies Elective Credit: BA 212 - Principles of Accounting II	4
BA 223 - Principles of Marketing	4	BUS 223 - Marketing I	3
CIS 125DB - Desktop Database	3	MIS 113 - Introduction to Database Systems	3
CIS 125SS - Spreadsheets	3	MIS 102 - Spreadsheet Software Lab	1
PSY 201Z – Introduction to Psychology I <sup>1</sup>	4	PSY 201Z – Introduction to Psychology I	4
Additional MHCC Degree Credits 5	22	Additional Oregon Tech Degree Credits	18
Total MHCC Degree Credits 5	113	Total Oregon Tech Degree Credits	108

## In addition to the above courses, the courses listed below are also required for the BS in Operations Management and should be completed at Oregon Tech.

All courses below are also available online.

Oregon Institute of Technology Course Number & Title	
ACC 325 - Finance	
ANTH 452 - Globalization or PSCI 326 - World Politics in Transition	3
BUS 349 - Human Resource Management I	3
BUS 356 - Business Presentations	4
BUS 441 - Leadership I	3
BUS 456 - Business Research Methods	3
BUS 457 - Business Research Methods II	3
BUS 467 - Service Management	3
BUS 478 - Strategic Management	3
BUS 480 - Senior Capstone Experience	4
BUS 480 - Senior Capstone Experience	4
MATH 371 - Finite Mathematics and Calculus I	4
MGT 321 - Operations Management	3

MGT 322 - Supply Chain Management		
MGT 323 - Logistics Management		
MGT 335 - Project Management		
MGT 421 - Quality Management		
MGT 422 - Materials Management		
MGT 423 - Enterprise Resource Planning		
MGT 461 - Lean/Six Sigma Management I		
MGT 462 - Lean/Six Sigma Management II		
MGT 463 - Lean/Six Sigma Management III		
MIS 206 - Introduction to Management Information Systems		
MIS 375 - Decision Support Systems		
PHIL 331 - Ethics in the Professions		
PSY 347 - Organizational Behavior		
WRI 327 - Advanced Technical Writing		
Additional Oregon Tech Credits <sup>6</sup>		
Total Oregon Tech Degree Credits 7		

- 1. To maximize useable credits toward the BOMG, the listed course is recommended.
- 2. Students can transfer up to six (6) credit hours of Humanities electives into the BOMG; these courses should be designated as Humanities electives by Oregon Tech. However, only three (3) humanities credits can be studio/performance based. Choose from the following MHCC prefixes: ART, ENG, HUM, MUP, MUS, PHL, R, TA, or Languages (second year/200-level only).
- 3. Does not count toward the 60 upper-division credit requirement.
- 4. Students can transfer up to one (1) biological or physical sciences course with lab into the BOMG. Choose from the following MHCC prefixes: BI, CH, G, GS, or PH. Currently, ESR does **not** count as Lab Science.
- 5. 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 BOMG.
- 6. 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.
- 7. Oregon Tech's BOMG requires 180 credits.