



**Clackamas Community College
to
Oregon Institute of Technology
Bachelor of Applied Science in Technology and Management**

**Articulation Agreement
2024 - 2025 Catalog**

It is agreed that students transferring with an Associate of Applied Science (AAS) from Clackamas Community College (CCC) to Oregon Institute of Technology's (Oregon Tech) Bachelor of Applied Science in Technology and Management (BTM) will be given full credit for up to 60 credits of Career Technical Electives and additional listed courses as completed. Additional courses listed below may not be a part of the AAS degree, but can be taken at Clackamas CC and count toward the Oregon Tech degree. This agreement is based on the evaluation of the rigor and content of the general education and technical courses at both CCC and Oregon Tech and is subject to a reevaluation every year by both schools for continuance. This agreement is August 26th, 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. 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 CCC during the above catalog year. Students must enroll at Oregon Tech within three years of this approval.

The following degree programs are approved for this articulation:

- AAS in Accounting
- AAS in Automotive Service Technology
- AAS in Computer-Aided Manufacturing
- AAS in Computer & Network Administration
- AAS in Criminal Justice, Corrections Option
- AAS in Digital Media Communications
- AAS in Electronics Engineering Technology
- AAS in Microelectronics Systems Technology
- AAS in Renewable Energy Technology
- AAS in Full-Stack Web Development
- AAS in Welding Technology

Clackamas Community College

Signed by: *Ni' Cole Sims* 9/13/2024
153E46FEC7FD403
Ni' Cole Sims, Director
Office of Education Partnerships

Signed by: *Ashley Sears* 9/14/2024
9D455F3EEF864E5
Ashley Sears, Interim Dean
Institutional Effectiveness and Planning

Signed by: *David Plotkin* 9/16/2024
82BDF7EAB0C884D9
David Plotkin, Vice President
Instruction and Student Services

Oregon Institute of Technology

DocuSigned by: *Carleen Drago Starr* 9/16/2024
E1FE9B24CA0C4E6
Carleen Drago Starr, Director
Educational Outreach and Partnerships

Signed by: *Sonja Bickford* 9/20/2024
07034AFED10430
Sonja Bickford, Department Chair
Technology and Management

DocuSigned by: *Neslihan Alp* 9/23/2024
659E3A328DFB44B
Neslihan Alp, Dean
College of Engineering, Technology, and Management

DocuSigned by: *Wendy Ivie* 9/23/2024
7221E6858163448
Wendy Ivie
University Registrar

**Clackamas Community College Degree Courses & Oregon Tech Equivalent Credits for Bachelor Applied
 Science in Tech and Management**

**Some courses listed below will be included in the CCC program curriculum. All other courses can be
 taken at CCC or Oregon Tech.**

Clackamas Community College Course Number & Title	Qtr. Units	Oregon Institute of Technology Course Number & Title	Qtr. Units
Associate of Applied Science	60	Career Technical Electives	60
Courses needed for Applied Bachelor's Degree (might not be courses in AAS)		Courses needed for OT Tech and Management degree. Can take at Clackamas or Oregon Tech.	
BA 206 - Management Fundamentals	4	BUS 215 - Principles of Management	3
BA 211Z – Principals of Financial Accounting	4	BA 211Z – Principals of Financial Accounting	4
BA 213Z – Principals of Managerial Accounting	4	BA 213Z – Principals of Managerial Accounting	4
BA 223 - Principles of Marketing	4	BUS 223 - Marketing I	3
BA 226 - Business Law I	4	BUS 226 - Business Law	3
COMM 111Z - Public Speaking	4	COM 111Z - Public Speaking	4
CS 135DB - Microsoft Access or CS 275 - Database Design	3	MIS 113 - Introduction to Database Systems or MIS 275 - Introduction to Relational Databases	3
CS 135S - Microsoft Excel	3	MIS 102 - Spreadsheet Software Laboratory	1
EC 201 - Principles of Economics: Micro	4	ECO 201 - Principles of Microeconomics	3
EC 202 - Principles of Economics: Macro	4	ECO 202 - Principles of Macroeconomics	3
Humanities Electives ¹	6	Humanities Electives ¹	6
Lab Science Elective ²	4	Lab Science Elective ²	4
Math/Science Elective ³	4	Math/Science Elective ³	4
MTH 111Z - Precalculus I: Functions ⁴	4	MATH 111Z - Precalculus I: Functions	4
WR 121Z - Composition I ⁴	4	WRI 121Z - Composition I	4
WR 227Z - Technical Writing	4	WRI 227Z - Technical Writing	4
Total CCC Degree Credits ⁵	124	Total Oregon Tech Degree Credits	117

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

All courses below are available online and on-campus in Klamath Falls and Wilsonville.

Oregon Institute of Technology Course Number & Title	Qtr. Units
ACC 325 - Finance	4
ANTH 452 - Globalization or HIST 452 - Globalization and the Pacific Northwest	3
BUS 349 - Human Resource Management I	3
BUS 356 - Business Presentations	4
BUS 441 - Leadership I	3
BUS 456 - Business Research Methods or BUS 457 - Business Research Methods II	3
BUS 467 - Service Management or Upper-Division Elective	3
BUS 478 - Strategic Management	3
BUS 495 - Senior Project Proposal	3
BUS 496 - Senior Project	3
BUS 497 - Senior Project	3
MATH 361 - Statistical Methods	4
MGT 321 - Operations Management I	3
MGT 335 - Project Management	3
MGT 461 - Lean/Six Sigma Management I	3
MIS 206 - Introduction to Management Information Systems	3
PHIL 331 - Ethics in the Professions or PHIL 342 - Business Ethics	3
PSY 347 - Organizational Behavior	3
SPE 321 - Small Group and Team Communication	3
WRI 327 - Advanced Technical Writing	3
Additional Oregon Tech Credits ⁶	63
Total Oregon Tech Degree Credits ⁷	180

1. Students can transfer up to six (6) credit hours of Humanities electives into the BTM; 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 Clackamas prefixes: ART, ENG, HUM, MUS, PHL, R, or TA.
2. The BTM requires one (1) biological or physical sciences course with lab. Choose from the following Clackamas prefixes: BI, CH, G, PH, or Z.
3. Students can transfer up to four (4) credit hours of Math/Science electives into the BTM; these courses should be designated as Math/Science electives by Oregon Tech. Choose from the following Clackamas prefixes: BI, CH, ESR, G, MTH, PH, or Z.
4. To maximize useable credits toward the BTM, the listed course is recommended for the chosen AAS program.
5. Excess credits will transfer to Oregon Tech as general elective credit except for developmental course work; these credits will not be used toward the BTM.
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 BTM requires 180 credits.