ARTICULATION AGREEMENT GUIDE

Catalog Year: 2018-2019

Department Name - Automotive
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 Automotive Service Technology	Bachelor of Applied Science in Technology and Management

Program/Major Requirements:

CCC Courses	Qtr. Credits	Oregon Institute of Technology Course Equivalents	Qtr. Credits
MTH 111 College Algebra	5	MATH 111 College Algebra Math/Science elective (up to 4 credits)	4 1
General electives (recommend courses in next table)	12	General elective (unless courses from next table are selected)	--
WR 121 English Composition	4	WRI 121 English Composition	3
AM 121 General Auto Repair I AM 122 General Auto Repair II AM 129 Electrical Systems AM 130 Brake Systems AM 131 Chassis Systems AM 133 Engine Systems AM 223 Hybrid Service Technology AM 224 Comfort Systems AM 228 Service Shop Management AM 235 Power Transmission Systems AM 244 Advanced Electrical Systems AM 245 Automatic Transmission Systems AM 280 Auto Mechanic/CWE WLD 102 or AB 112 Intro to Welding/Collision Repair Welding Human Relations requirement (COMM 100 or PSY 101)	3 3 7 7 7 7 3 4 4 7 7 7 6 2 3	Career Technical Education Credits	60
TOTAL CLACKAMAS DEGREE CREDITS	**98**	**TOTAL OREGON TECH DEGREE CREDITS**	**68**

Courses not needed for CCC's AAOT but are required for OIT's BA in Technology and Management:

CCC Courses	Qtr. Credits	Oregon Institute of Technology Course Equivalents	Qtr. Credits
BA 206 Management Fundamentals	4	BUS 215 Principles of Management	3
BA 211 Financial Accounting I	4	ACC 201 Principles of Accounting I	4
BA 213 Decision Making with Accounting Information	4	ACC 203 Principles 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 111 Public Speaking	4	SPE 111 Public Speaking	3
CS 135S Microsoft Excel	3	MIS 102 Spreadsheet Software Laboratory	1
CS 135DB Microsoft Access **OR** CS 275 Database Design	3	MIS 113 Introduction to Database Systems **OR** MIS 275 Introduction to Relational Databases	3
EC 201 Principles of Economics: Micro	4	ECO 201 Principles of Economics, Microeconomics	3
EC 202 Principles of Economics: Macro	4	ECO 202 Principles of Economics, Macroeconomics	3
Humanities elective	6	Humanities elective (up to 6 credits)	6
Lab Science elective: any biology, chemistry, or physical science courses with lab.	4	Lab Science elective	4
Math/Science elective	3	Math/Science elective (up to 4 credits)	3
WR 122 English Composition	4	WRI 122 Argumentative Writing	3
WR 227 Technical Report Writing	4	WRI 227 Technical Report Writing	3
Additional Clackamas credits	**59**	**Additional Oregon Tech Degree credits**	**49**
TOTAL CLACKAMAS CREDITS	**157**	**TOTAL OREGON TECH DEGREE CREDITS**	**117**

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 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 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 361 Statistical Methods	4
MGT 321 Operations Management I	3
MGT 335 Project Management	3
MGT 461 Lean/Six Sigma Management I	3
MIS 2016 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	**63**
Total Oregon Tech Degree Credits [7]	**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.

General Education Requirements

- Students can transfer up to 4 credit hours of math/science electives into the BAS program; these courses should be designated as math/science electives by Oregon Tech. Choose from the following Clackamas prefixes: BI, BOT, CH, G, GS, MTH, PH, Z or other courses designated as math/science electives by the Oregon Tech Registrar's Office. Please note that Oregon Tech does not grant science credit for computer science courses.

- 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 BAS degree.

- To maximize useable credits toward the BAS degree, the listed course is recommended.

- Students can transfer up to 6 credit hours of humanities electives into the BAS program; these courses should be designated as humanities electives by Oregon Tech. However, only 3 humanities credits can be studio/performance based. Choose from the following Clackamas prefixes: ART, ENG, HUM, MUS, PHL, R, TA, Second-year Foreign Languages or other courses designated as humanities electives but the Oregon Tech Registrar's Office.

- The BAS program requires one biological or physical science with lab. Choose from following Clackamas prefixes: BI, BOT, CH, G, GS, PH, Z or other courses designated as lab science electives by the Oregon Tech Registrar's Office.

- 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 Applied Science in Technology and Management requires 180 credits.