

AVIATION / TECHNOLOGY AND MANAGEMENT

Associate of Science - Preparation for Transfer to Oregon Institute of Technology
90 credits

This degree is intended to prepare students who complete COCC’s Associate of Applied Science (AAS) in Aviation degree, or other technical degree, to continue on to Oregon Institute of Technology’s Bachelor of Applied Science (BAS) in Technology and Management degree in order to promote career advancement into management or the aviation field. The BAS degree allows students to transfer 60 credits of career and technical education courses, in addition to the listed business, management, information technology and general education courses. This Associate of Science (AS) degree worksheet reflects the required courses at the lower division level beyond the AAS aviation courses. Students are encouraged to work closely with their COCC advisor to complete both the AAS and the AS degree.

GENERAL EDUCATION/FOUNDATIONAL REQUIREMENTS

All courses must be completed with a “C” grade or better.

Writing

| | | |
|--------|---|---|
| WR 121 | Academic Composition | 4 |
| WR 122 | Argument, Research and Multimodal Composition | 4 |
| WR 227 | Technical Writing | 4 |

Oral Communication

| | | |
|--------|---------------------------------|---|
| SP 111 | Fundamentals of Public Speaking | 4 |
|--------|---------------------------------|---|

Mathematics

| | | |
|---------|-----------------|---|
| MTH 111 | College Algebra | 4 |
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GENERAL EDUCATION/DISCIPLINE STUDIES

Arts and Letters

Choose two (2) courses from the Discipline Studies list 6-8

Social Science

| | | |
|--------|----------------|---|
| EC 201 | Microeconomics | 4 |
| EC 202 | Macroeconomics | 4 |

Science/Math/Computer Science

Choose one (1) lab science course from the Discipline Studies list

AVIATION PROGRAM REQUIREMENTS

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|----------|---------------------------|---|
| AV 108 | Meteorology I | 4 |
| AV 208 | Meteorology II | 4 |
| BA 206 | Management Fundamentals I | 4 |
| BA 211 | Financial Accounting I | 4 |
| BA 213 | Managerial Accounting I | 4 |
| BA 223 | Marketing Principals I | 4 |
| BA 226 | Business Law I | 4 |
| CIS 125A | Access | 4 |
| CIS 125E | Excel | 4 |

ELECTIVES

Choose enough electives to reach a minimum total of 90 overall degree credits. Elective credits must be 100-level and above with a maximum of 12 CTE credits and 15 credits of CWE/HHP performance courses. Oregon Institute of Technology’s BAS degree assumes that the student has completed 60 CTE credits to apply toward the degree.

ADVISING NOTES

¹ COCC recommends students take BA 212 prior to BA 213.

