

ASSOCIATE OF SCIENCE DEGREE WORKSHEET

GENERAL EDUCATION Foundational Requirements (19-24 credits) Courses must be completed with a "C" grade or better.

Writing - minimum of 8 credits

WR 121 _____ cr

WR 122 or 227 _____ cr

Oral Communication (if required by destination college)

_____ cr

Mathematics

MTH 105 or higher except MTH 188, 198 and 199

_____ cr

Health (if required by destination college)

_____ cr

Digital Literacy (if required by destination college)

_____ cr

GENERAL EDUCATION Discipline Studies

Discipline Studies courses are listed on pages 46 and 47.

The following courses should be chosen with the assistance of an advisor and in consideration of transfer institution general education and major requirements.

Arts and Letters

Choose two (2) courses from the Discipline Studies list.

_____ cr

_____ cr

Social Science

Choose two (2) courses from the Discipline Studies list.

_____ cr

_____ cr

Science/Math/Computer Science

Choose two (2) courses from the Discipline Studies list.

_____ cr

_____ cr

AS PROGRAM REQUIREMENTS

Courses must be 100-level and above, and should be chosen with the assistance of an advisor and in consideration of transfer institution major requirements.

_____ cr

_____ cr

_____ cr

_____ cr

_____ cr

_____ cr

_____ cr

ELECTIVES

Choose enough elective credits to reach a minimum total of 90 overall degree credits. Elective classes must be numbered 100 or above and can be any combination of general electives, Career and Technical Education (CTE) courses (12 credits maximum, see page 45 for list) or CWE/HHP/performance classes (15 credits maximum). Students transferring to an Oregon public university should review any world language and specialty course requirements of the transfer institution.

_____ cr _____ cr

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<p>TOTAL CREDITS FOR AS DEGREE</p> <p>(90 credits) _____</p>

ASSOCIATE OF SCIENCE DEGREE WORKSHEET

About this degree option

The Associate of Science (AS) degree is designed as a degree to prepare students to transfer to a specific four-year college or university, to a specific major, or both. In Oregon there are two types of Associate of Science degrees: the Associate of Science Oregon Transfer and the Associate of Science degrees approved by COCC.

Associate of Science Oregon Transfer (ASOT)

The ASOT is a degree that, similar to the AAOT degree, has been approved at the state level to assure that students who earn the degree will have met all lower division general education requirements and will have junior standing for registration purposes at Oregon public universities. Unlike the AAOT degree, the ASOT includes courses that institutional representatives recommend as preparation for specific majors. Please note that the degree does not guarantee completion of lower division major requirements for the major and that course, class standing, and GPA requirements for specific majors are not necessarily satisfied. Students should always check with receiving institutions to ensure they have the most current transfer and degree information. COCC currently offers the following Associate of Science Oregon Transfer degrees:

Business (see page 71)

Computer Science (see page 80)

Associate of Science (AS)

Central Oregon Community College is approved by the state to offer AS degrees to prepare students to transfer to a specific baccalaureate program. Classes are identified to assist students in transitioning to upper division programs. Unlike the Associate of Arts Oregon Transfer or Associate of Science Oregon Transfer degrees, this degree has no guarantee on how it will be treated by receiving institutions. Students should always check with receiving schools to ensure they have the most current transfer and degree information. Central Oregon Community College offers two types of AS degrees.

1. An AS degree that is pre-designed and intended for multiple students planning to transfer into a specific university, within a certain major, or both. These programs are listed in the COCC catalog and in GradTracks. COCC currently offers Associate of Science degrees with a focus in the following areas:

Agricultural Science/Oregon State University (see page 50)

Aviation/Oregon Institute of Technology (see page 65)

Engineering (see page 93)

Exercise Science/Kinesiology/Oregon State University (see page 96)

Fire Service Administration/Eastern Oregon University (see page 98)

Forestry/Oregon State University (see page 103)

General Transfer/Oregon State University (see page 104)

Medical Imaging/Oregon Institute of Technology (see page 130)

Natural Resources/Oregon State University (see page 132)

Outdoor Leadership/Oregon State University (see page 138)

2. An AS degree that is intended to meet the specific needs for an individual student that is designed for transfer into a specific university, within a certain major, or both. The student and advisor work closely together to tailor the courses to meet the transfer institution's lower-division general education and major requirements.

Advantages

Students can meet all or most general education and/or major requirements for a specific transfer college or university if appropriate courses are chosen. The AS degree works well for students in more technical majors (e.g., science, business, engineering), but can also be designed for other majors.

Considerations

Based on the courses chosen between the student and advisor, the AS degree is narrowly focused toward a specific transfer college or university's lower-division requirements. Therefore, the degree can limit a student's flexibility in choosing both the major and the transfer college. Additionally, students should check with each school to ensure that the latest transfer information is used when designing their program.

The AS degree does not assure junior standing at Oregon transfer universities and does not guarantee that a student will meet all lower-division general education and major requirements. However, with careful academic advising and consideration of transfer institution requirements, the AS degree can be designed to do so.

Students transferring to an Oregon public university should review any world language and specialty course requirements of the transfer institution.

As there are no majors associated with this degree, it is awarded as "Associate of Science" on the transcript and diploma.