



Associate in Science Degree - Option II

Engineering, Computer Science, Physics, & Atmospheric Sciences

Students are required to earn a minimum of 90 college-level credits with a 2.0 grade point average to graduate. A minimum of 58 credits of general education/core courses is required.

Important Notice:

The Associate in Science Transfer (AS-T) Degree, Option II is designed to prepare students for upper division study in the areas of engineering, computer science, physics, and atmospheric science. Completing the AS-T degree does not guarantee students admission to the major.

Students completing this AS-T will receive the same priority consideration for admission to the baccalaureate institution as they would for completing the Associate in Arts DTA Degree and will be given junior status by the receiving institution. Additional general education requirements, cultural diversity requirements, and foreign language requirements, as required by the transfer institution, must be met prior to the completion of a baccalaureate degree. Students need to meet with department advisors at the baccalaureate institution to determine an appropriate educational plan.

Residence Requirements for Transfer Degrees:

- A minimum of 30 credits that apply toward the degree earned at WWCC.

Course Designators and Requirements

• **NATURAL SCIENCE [NS]**

20 credits required:

- Physics Sequence: 15 credits. Sequence should not be broken up between institutions.
PHYS&114, College Physics I
PHYS&115, College Physics II
PHYS&116, College Physics III
- or
PHYS&221, Engineering Physics I
PHYS&222, Engineering Physics II
PHYS&223, Engineering Physics III
- Chemistry or Natural Science: Minimum of five (5) credits. Select course based on major. Engineering majors are required to take CHEM& 161. All courses with ♦ are non-lab.

• **HUMANITIES & SOCIAL SCIENCE [H] [HP] [SS]**

- Minimum of 15 credits required. 5 credits in Humanities, 5 credits in Social Sciences, and an additional 5 credits in either Humanities or Social Sciences.
- No more than 5 credits allowed in 100 level Modern Languages.
- Up to 5 credits allowed in Performance/Fine Arts.
Note: Courses taken at the Community College to meet the Humanities and Social Sciences requirements in the AS-T will be accepted toward those requirements and counted as general education requirements by the receiving institution.

• **COMMUNICATIONS [C]**

Minimum of 5 credits in a college-level composition course.

• **QUANTITATIVE SKILLS [Q]**

At least 15 credits in courses at or above introductory calculus level (includes Introduction to Statistics).

• **PHYSICAL ED [PE]**

Three (3) activity credits required. Waived by physician recommendation only. A maximum of three (3) Physical Education Activity credits are allowed in the degree. Military service may satisfy this requirement.

• **ELECTIVES**

- 32 credits total. Credits must be approved academic electives including college-level prerequisites for major courses, additional major coursework, or specific general education university requirements, as approved by the advisor.
- 27 credits must be fully transferable as defined by the ICRC* guidelines. All courses listed in the Master List of Transfer Courses meet this criteria.
- A maximum of 5 credits of college-level, restricted elective courses will be accepted.
- Students should consult with their advisor and intended transfer institution for transferability of courses.

Note: not all classes are offered every quarter.

** Intercollegiate Relations Commission*

Walla Walla Community College does not discriminate on the basis of race, color, national origin, sex, disability, or age in programs and activities. Document last updated 8/19.

My Plan

You can access your academic plan created by your advisor through MyWWCC -> Advising/Registration -> Planned Schedules. Check your degree progress via Degree Audit. Go to MyWWCC -> Academics tab -> Degree Audit.

Communications [C] • 5 Credits



COURSE	CREDITS	GRADE
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Humanities and Social Science [H] [HP] [SS] • 15 Credits



COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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Quantitative Skills [Q] • 15 Credits



COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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Physics [NS] • 15 Credits



COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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Natural Science [NS] • 5 Credits



COURSE	CREDITS	GRADE
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Physical Activities [PE] • 3 Credits



COURSE	CREDITS	GRADE
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COURSE	CREDITS	GRADE
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Electives • 32 Credits



COURSE	CREDITS	GRADE
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Notes

Course Placements: Reading _____ English _____ Math _____