

## DEGREES AT WWCC

Degree Type	What It Does
Associate of Applied Science (AAS)	Intended to prepare students with skills to be employed following graduation.
Associate of Applied Science-Transfer (AAS-T)	Dual purpose degree that will prepare students with skills to be employed following graduation and provide a transfer opportunity for a specific program at a specific university. Generally not accepted in transfer at baccalaureate institutions. Individual general education components will transfer, but will not satisfy all the general education components at a baccalaureate institution.
Associate in Arts-Direct Transfer Agreement (AA-DTA)	<p>Designed to fulfill general education requirements at Washington State baccalaureate institutions.</p> <ul style="list-style-type: none"> <li>• Completion of lower division general education requirements.</li> <li>• Credit for all courses completed within the DTA up to and in some cases beyond 90 credits.</li> <li>• Opportunity to complete prerequisites for a future major.</li> </ul>
DTA/MRP (Direct Transfer Agreement / Major Ready Pathway)	<p>A specific degree outlining the appropriate course in order for students to be well prepared to enter the major upon transfer. Based on the Direct Transfer Agreement format. Degrees structured under the DTA umbrella provide:</p> <ul style="list-style-type: none"> <li>• Completion of lower division general education requirements.</li> <li>• Credit for all courses completed within the DTA up to and in some cases beyond 90 credits.</li> </ul>
Associate in Science Option I and II (AS)	<p>Designed for students intending to major in engineering or sciences. The AS- degree:</p> <ul style="list-style-type: none"> <li>• Completion of similar lower division general education requirements as first- and second-year university students in engineering or science-based fields.</li> <li>• Credit for all courses completed within the AS degree up to and in some cases beyond 90 credits.</li> <li>• Opportunity to complete math and science prerequisites for the chosen major.</li> </ul>
Bachelor of Applied Science (BAS)	Expands the knowledge gained in a two-year Associate of Applied Science (AAS) degree program using higher order thinking skills gained in upper division coursework to prepare the student for today's demanding workforce.

## **+/- TRANSFER DEGREES AT WWCC**

TRANSFER DEGREES ARE INTENDED TO HELP A STUDENT PREPARE FOR STUDIES AT A BACCALAUREATE (BACHELOR'S DEGREE GRANTING) SCHOOL

<b>Degree Title</b>	<b>Intention</b>
Associate in Arts – DTA – Link to	Designed to fulfill general education requirements at Washington State baccalaureate institutions. Opportunity to fulfil prerequisites for a major.
Associate in Biology – DTA/MRP	Designed for students preparing to major in Biology at many baccalaureate institutions in Washington state.
Associate in Business – DTA/MRP	For students transferring to a baccalaureate institution to major in a discipline housed in a College of Business.
Associate in Math Education – DTA/MRP	For students planning to major in secondary math education at a baccalaureate institution.
Associate in Nursing – DTA/MRP	Prepares students to qualify for licensure as a Registered Nurse in the state of Washington and prepares them to complete a Bachelor of Science in Nursing with one more year at a baccalaureate institution.
Associate in Science – Option I	Designed for students majoring in biological sciences, chemistry, geology, or environmental sciences.
Associate in Science – Option II	Designed for students majoring in engineering, computer science, physics, and atmospheric sciences.

## **+/- ASSOCIATE IN APPLIED SCIENCE-TRANSFER DEGREES AT WWCC**

THE AAS-T DEGREES ARE DUAL PURPOSE DEGREES THAT ARE DESIGNED TO NOT ONLY PREPARE A STUDENT TO GRADUATE FROM WWCC AND ENTER THE WORKFORCE, BUT ALSO OFFER THE OPTION TO TRANSFER TO A SPECIFIC PROGRAM AT A SPECIFIC BACCALAUREATE (BACHELOR'S DEGREE GRANTING) SCHOOL.

Degree Focus	Area of Study
Agricultural Business ( <a href="https://dept.wvcc.edu/ag-business/">https://dept.wvcc.edu/ag-business/</a> )	Business and Consumer Services ; Agriculture and Natural Resources
Agricultural Business and Economics ( <a href="https://dept.wvcc.edu/ag-business/">https://dept.wvcc.edu/ag-business/</a> )	Business and Consumer Services ; Agriculture and Natural Resources
Agricultural Education	Education and Social Sciences ; Agriculture and Natural Resources
Agricultural Science and Technology-Food Science ( <a href="https://dept.wvcc.edu/agscience">https://dept.wvcc.edu/agscience</a> )	Agriculture and Natural Resources
Agricultural Science and Technology-Organic Agriculture ( <a href="https://dept.wvcc.edu/agscience">https://dept.wvcc.edu/agscience</a> )	Agriculture and Natural Resources
Agricultural Technology and Production Management ( <a href="https://dept.wvcc.edu/ag-business">https://dept.wvcc.edu/ag-business</a> )	Agriculture and Natural Resources
Animal Science-Animal Management ( <a href="https://dept.wvcc.edu/animal-science">https://dept.wvcc.edu/animal-science</a> )	Agriculture and Natural Resources
Animal Science-Pre-Veterinary ( <a href="https://dept.wvcc.edu/animal-science">https://dept.wvcc.edu/animal-science</a> )	Agriculture and Natural Resources ; Science, Technology, Engineering, and Math
Criminal Justice ( <a href="https://dept.wvcc.edu/criminal-justice/">https://dept.wvcc.edu/criminal-justice/</a> )	Education and Social Sciences
Early Childhood Education ( <a href="https://dept.wvcc.edu/early-childhood/">https://dept.wvcc.edu/early-childhood/</a> )	Education and Social Sciences
Enology and Viticulture ( <a href="https://dept.wvcc.edu/enology">https://dept.wvcc.edu/enology</a> )	Agriculture and Natural Resources
Human and Social Services ( <a href="https://dept.wvcc.edu/human-social-services/">https://dept.wvcc.edu/human-social-services/</a> )	Education and Social Sciences

Plant Operations ( <a href="https://dept.wvcc.edu/energy">https://dept.wvcc.edu/energy</a> )	Manufacturing, Electrical Maintenance, & Transportation
Plant and Soil Sciences ( <a href="https://dept.wvcc.edu/agscience/">https://dept.wvcc.edu/agscience/</a> )	Agriculture and Natural Resources ; Science, Technology, Engineering, and Math
Turf Management ( <a href="https://dept.wvcc.edu/turf-management/">https://dept.wvcc.edu/turf-management/</a> )	Agriculture and Natural Resources ; Science, Technology, Engineering, and Math
Watershed Ecology-Earth Sciences ( <a href="http://watereducationcenter.org/technical-education/earth-sciences/">http://watereducationcenter.org/technical-education/earth-sciences/</a> )	Agriculture and Natural Resources
Watershed Ecology-Environmental and Ecosystem Sciences ( <a href="http://watereducationcenter.org/technical-education/environmental-ecosystem-sciences/">http://watereducationcenter.org/technical-education/environmental-ecosystem-sciences/</a> )	Agriculture and Natural Resources
Watershed Ecology-Forestry ( <a href="http://watereducationcenter.org/technical-education/forestry/">http://watereducationcenter.org/technical-education/forestry/</a> )	Agriculture and Natural Resources
Watershed Ecology-Wildlife Ecology and Conservation Science ( <a href="https://dept.wvcc.edu/wtmwe">https://dept.wvcc.edu/wtmwe</a> )	Agriculture and Natural Resources

## **+/- ASSOCIATE IN APPLIED SCIENCE DEGREES AT WVCC**

THESE DEGREES ARE DESIGNED TO PREPARE A STUDENT TO GRADUATE FROM WVCC AND ENTER THE WORKFORCE. THESE DEGREES ARE NOT DESIGNED TO HELP A STUDENT TRANSFER TO ANOTHER INSTITUTION.

Degree Title	Area of Study
Accounting Technology ( <a href="https://dept.wvcc.edu/accounting/">https://dept.wvcc.edu/accounting/</a> )	Business and Consumer Services
Agricultural Business ( <a href="https://dept.wvcc.edu/ag-business/">https://dept.wvcc.edu/ag-business/</a> )	Agriculture and Natural Resources
Agriculture-Animal Science ( <a href="https://dept.wvcc.edu/animal-science/">https://dept.wvcc.edu/animal-science/</a> )	Agriculture and Natural Resources

Automotive Repair Technology ( <a href="https://dept.wvcc.edu/auto-repair/">https://dept.wvcc.edu/auto-repair/</a> )	Manufacturing, Operations, and Transportation
Business Administration ( <a href="https://dept.wvcc.edu/business/">https://dept.wvcc.edu/business/</a> )	Business and Consumer Services
Collision Repair Technology ( <a href="https://dept.wvcc.edu/collision-repair/">https://dept.wvcc.edu/collision-repair/</a> )	Manufacturing, Operations, and Transportation
Computer Science-Networking ( <a href="https://dept.wvcc.edu/computer-science/">https://dept.wvcc.edu/computer-science/</a> )	Science, Technology, Engineering, and Math
Computer Science-Software Design ( <a href="https://dept.wvcc.edu/computer-science/">https://dept.wvcc.edu/computer-science/</a> )	Science, Technology, Engineering, and Math
Cosmetology ( <a href="https://dept.wvcc.edu/cosmetology/">https://dept.wvcc.edu/cosmetology/</a> )	Business and Consumer Services
Criminal Justice ( <a href="https://dept.wvcc.edu/criminal-justice/">https://dept.wvcc.edu/criminal-justice/</a> )	Education and Social Sciences
Culinary Arts ( <a href="https://dept.wvcc.edu/culinary-arts/">https://dept.wvcc.edu/culinary-arts/</a> )	Business and Consumer Services
Diesel Technology ( <a href="https://dept.wvcc.edu/diesel-equipment/">https://dept.wvcc.edu/diesel-equipment/</a> )	Agriculture and Natural Resources ; Manufacturing, Operations, and Transportation
e-Marketing and Design ( <a href="https://dept.wvcc.edu/emarketing">https://dept.wvcc.edu/emarketing</a> )	Business and Consumer Services
Early Childhood Education ( <a href="https://dept.wvcc.edu/early-childhood/">https://dept.wvcc.edu/early-childhood/</a> )	Education and Social Sciences
Energy Systems Technology ( <a href="https://dept.wvcc.edu/energy">https://dept.wvcc.edu/energy</a> )	Agriculture and Natural Resources ; Science, Technology, Engineering, and Math
Enology and Viticulture ( <a href="https://dept.wvcc.edu/enology/">https://dept.wvcc.edu/enology/</a> )	Agriculture and Natural Resources
Human and Social Services ( <a href="https://dept.wvcc.edu/human-social-services/">https://dept.wvcc.edu/human-social-services/</a> )	Education and Social Sciences
Irrigation Management ( <a href="https://dept.wvcc.edu/irrigation/">https://dept.wvcc.edu/irrigation/</a> )	Agriculture and Natural Resources
John Deere Technology ( <a href="https://dept.wvcc.edu/john-deere/">https://dept.wvcc.edu/john-deere/</a> )	Agriculture and Natural Resources
Plant and Soil Sciences ( <a href="https://dept.wvcc.edu/agscience/">https://dept.wvcc.edu/agscience/</a> )	Agriculture and Natural Resources
Residential Construction ( <a href="https://dept.wvcc.edu/carpentry/">https://dept.wvcc.edu/carpentry/</a> )	Manufacturing, Operations, and Transportation
Turf Management ( <a href="https://dept.wvcc.edu/turf-management/">https://dept.wvcc.edu/turf-management/</a> )	Agriculture and Natural Resources

Watershed Management ( <a href="http://watereducationcenter.org/technical-education/">http://watereducationcenter.org/technical-education/</a> )	Agriculture and Natural Resources
Welding Technology ( <a href="https://dept.wvcc.edu/welding/">https://dept.wvcc.edu/welding/</a> )	Manufacturing, Operations, and Transportation

## **BACHELORS OF APPLIED SCIENCE DEGREES AT WVCC**

A BACHELOR OF APPLIED SCIENCE DEGREE ADDS JUNIOR AND SENIOR LEVELS TO TWO-YEAR PROFESSIONAL-TECHNICAL DEGREES. APPLIED BACCALAUREATE DEGREES OFFER THE BEST OF BOTH WORLDS: HANDS-ON CAREER TRAINING EMBEDDED WITHIN A FOUR-YEAR DEGREE. EMPLOYERS SEEK GRADUATES BECAUSE THEY HAVE TECHNICAL EXPERTISE COMBINED WITH COMMUNICATION, COMPUTATION, CRITICAL THINKING AND PEOPLE-MANAGEMENT SKILLS.

<b>Degree Title</b>	<b>Area of Study</b>
Agricultural Systems <a href="https://www.wvcc.edu/bas-sas/">https://www.wvcc.edu/bas-sas/</a>	Agriculture and Natural Resources
Applied Management & Entrepreneurship <a href="https://www.wvcc.edu/bas-ame/">https://www.wvcc.edu/bas-ame/</a>	Business and Consumer Services