



Walla Walla Community College...
... Your Best Choice

John Deere

The Industry

The John Deere Company is a worldwide leader in machinery manufacturing. It envisions the need for highly trained technicians to repair and maintain the world's most sophisticated farm machinery. The John Deere Company has been innovative in the training and recruitment of prospective employees due to the need for trained Management, Marketing, Sales, and Service Technician personnel to work in dealerships in the United States and throughout the world. In an effort to meet this demand, partnerships have been developed with educational institutions.



WWCC's Degree Options

WWCC offers two different degree options from which students may choose:

John Deere Ag Technology is a two-year Associate in Applied Arts and Sciences Degree program designed to upgrade the technical competence and professional level of incoming dealer technicians. The program involves classroom lecture and laboratory experiences with John Deere products on campus and a unique paid work experience for students at a John Deere sponsoring dealership.

John Deere Dealership Management is a four year program in which students earn an Associate in Applied Arts and Sciences Degree, and then transfer to Washington State University to complete a Bachelor of Science Degree. John Deere Dealership Management students receive an education in Management and Ag Technology along with specialized and paid "on-the-job" internships in technical and business management duties at a participating dealership.



For More Information

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John Deere

This schedule lists courses required for degree completion but the actual order and specific coursework may vary depending on student placement, start date, and quarter. Please check with your advisor prior to any substitutions.

The required related instruction is noted in bold print. The letter in the parenthesis indicates which category of related instruction is represented by the given course as follows:

(W)- Written Communications (O)- Oral Communications
(R)- Human Relations (M)- Computation/Mathematics
(J)- Job Seeking Skills (L)- Leadership

Year One AAAS John Deere Dealership Management

| Quarter One | Credits |
|---|----------|
| AGPR 201, Basic Soil Science | 5 |
| AGPR 299, Leadership (L) | 1 |
| BIOL& 100, Survey of Biology ¹ | 5 |
| ENGL& 101, English Composition I² (W) | 5 |
| JDAS 101, John Deere Fundamentals and Orientation | 1 |
| JDAS 110, John Deere Theory of Engine Operations | 2 |
| JDAS 135, John Deere Tractor Performance | 2 |
| Total Credits | 21 |

| Quarter Two | Credits |
|---|---------|
| JDAS 190, Cooperative Work Experience I | 16 |
| Total Credits | 16 |

| Quarter Three | Credits |
|---|----------|
| AGRI 211, Small Business Management ³ | 5 |
| JDAS 115, John Deere Electrical | 3 |
| MATH 201, Introduction to Statistics² (M) | 5 |
| PSYC& 100, Psychology (R) | 5 |
| CMST& 220, Public Speaking (O) | 5 |
| Total Credits | 23 |

| Quarter Four | Credits |
|---|---------|
| JDAS 191, Cooperative Work Experience II ⁴ | 16 |
| Total Credits | 16 |

Year One Total 76

Year Two

| Quarter One | Credits |
|--|----------|
| AGPR 100, Orientation to Agriculture (J) | 3 |
| AGRI 201, Microeconomics in Agriculture | 5 |
| Humanities Elective | 5 |
| JDAS 205, John Deere Hydraulics | 3 |
| Animal Science or Water Management Elective ⁵ | 5 |
| Social Science Elective ⁶ | 5 |
| Total Credits | 26 |

| Quarter Two | Credits |
|---|---------|
| AGRI 210, Agriculture Sales and Service | 3 |
| AGRI 220, Agriculture Marketing | 5 |
| ECON& 202, Macroeconomics | 5 |
| Humanities Elective | 5 |
| JDAS 290, John Deere Co-Op ⁴ | 3 |
| Total Credits | 21 |

| Quarter Three | Credits |
|--|---------|
| AGPR 140, Agriculture Safety and Health ⁷ | 3 |
| AGPR 215, Field Crop Production ⁸ | 5 |
| AGRI 222, Agricultural Policy | 5 |
| JDAS 221, Ag Managing Solutions | 1 |
| JDAS 230, John Deere Harvesting Equipment | 2 |
| Total Credits | 16 |

Year Two Total 63

Degree Total 139

¹ Students may take either BIOL& 100, Survey of Biology, or BIOL& 211, Majors Cellular.
² Depending on placement test results, the student may need to take lower level math and/or English courses before enrolling in required courses. This will extend the amount of time needed to complete this degree.
³ Students may take either AGRI 211, Small Business Management, or AGRI 220, Agricultural Finance.
⁴ JDAS 290 is listed during winter quarter but the work experience will take place in two separate periods for a total of 4 weeks. The first period (3 weeks in length) will begin at the end of fall quarter. The second work experience (1 week in length) will take place during spring break.
⁵ Students may take either AGPR 110, 111, 112, 116, 216, or WMG 112.
⁶ Students may take any PSYC, HIST, SOC, ANTH course that fulfills AA degree requirements.
⁷ AGPR 140, Agriculture Safety and Health, or EST 144, Industrial Safety in the Workplace will meet the safety requirement.
⁸ Students may take either AGPR 215, Field Crop Production, or AGRI 215, Plant Diseases and Insects.

The following courses meet the related instructional requirements of the program (one class per category required):
 (J) AGPR 100 (L) AGPR 299 (M) MATH 112, MATH 201
 (O) SPCH 101 (R) PSYC 101 (W) ENGL& 101
 EPC: 110B

Year One AAAS John Deere Technology

| Quarter One | Credits |
|---|----------|
| AGPR 140, Agriculture Safety and Health ¹ | 3 |
| JD 101, John Deere Fundamentals and Orientation | 3 |
| JD 102, Forklift Safety Training and Certification | 1 |
| JD 110, John Deere Theory of Engine Operations | 3 |
| JD 130, John Deere Engine Repair | 6 |
| JD 135, John Deere Tractor Performance | 3 |
| OCSUP 102, Oral Communication in the Workplace (O) | 3 |
| WRITE 100, Applied Writing (W) | 3 |
| Total Credits | 25 |

| Quarter Two | Credits |
|---|---------|
| JD 190, Cooperative Work Experience I | 16 |
| Total Credits | 16 |

| Quarter Three | Credits |
|---|----------|
| JD 115, John Deere Electrical | 8 |
| JD 120, John Deere Heating and Air Conditioning | 4 |
| JD 125, John Deere Diesel and Gasoline Fuel Systems | 4 |
| MATH 049, Mathematics I (M) | 5 |
| WELD 141, Welding Basics | 4 |
| Total Credits | 25 |

| Quarter Four | Credits |
|--|---------|
| JD 191, Cooperative Work Experience II | 16 |
| Total Credits | 16 |

Year One Total 82

Year Two

| Quarter One | Credits |
|---|----------|
| JD 205, John Deere Hydraulics | 9 |
| JD 210, John Deere Power Train | 9 |
| OCSUP 101, Job Psychology: Workplace & Educational Success Skills (R) | 3 |
| Total Credits | 21 |

| Quarter Two | Credits |
|---|---------|
| JD 290, Cooperative Work Experience III | 16 |
| Total Credits | 16 |

| Quarter Three | Credits |
|---|----------|
| JD 215, John Deere Cab/Chassis Electrical and Electronics | 4 |
| JD 221, Ag Managing Solutions | 2 |
| JD 225, John Deere Planting Equipment | 3 |
| JD 230, John Deere Harvesting Equipment | 4 |
| JD 235, John Deere Advanced Hydraulics I | 4 |
| JD 240, John Deere Advanced Power Training II | 4 |
| AGPR 100, Orientation to Agriculture (J) | 3 |
| OCSUP 299, Principles of Leadership (L) | 1 |
| Total Credits | 25 |

Year Two Total 62

Degree Total 144

¹ AGPR 140, Agriculture Safety and Health, or EST 144, Industrial Safety in the Workplace, will meet the safety requirement.

The following courses meet the related instructional requirements of the program (one class per category required):

(J) AGPR 100, OCSUP 103, PSYC 140 (L) AGPR 299, OCSUP 299
 (M) MATH 049, OCSUP 106 (O) OCSUP 102, CMST 102, CMST& 220
 (R) BUS 157, OCSUP 101, PSYC 111, PSYC& 100 (W) BUS 137, ENGL 097, ENGL& 101,
 EPC: 125J WRITE 100, WRITE 110