**Approved Secondary Industry-Recognized Credentials**

**Agriculture, Food, and Natural Resources**

| **Cluster** | **Credential Name*****Abbreviated Name*****(Code)** | **Sample Occupations** | **Link** |
| --- | --- | --- | --- |
| Agriculture, Food and Natural Resources | NWCG S-130, Firefighter Training **AND** NWCG S-190, Introduction to Wildland Fire Behavior*Wildland Firefighting*(CREDAG001) | Agriculture ManagersSoil and Plant ScientistsWildlife BiologistsForestersLogging Equipment Operators | <https://apps.usfa.fema.gov/nfacourses/catalog/details/10622><https://apps.usfa.fema.gov/nfacourses/catalog/details/10623> |
| AET-Agribusiness Good Record Keeping Badge**AND** at least 2 of the followingOregon Pesticide License – Private Applicator ExamCertified Forklift OperatorTractor/Machinery Certification – National Tractor and Machinery Operation Program (NSTMOP)OSHA 10 – General Industry, AgricultureArtificial Insemination CertificationBeef or Pork Quality Assurances Certificate*Statewide Agriculture Portfolio*(CREDAG002) |  | **AET Badge**<http://learn.theaet.com/F/learn/6-1-13%20AET%20Badges.pdf>**Pesticide License**<https://www.oregon.gov/ODA/programs/Pesticides/Licensing/Pages/LicenseTypes.aspx>[http://www.oregon.gov/ODA/shared/Documents/Publications/PesticidesPARC/PrivatePesticideApplicatorResponsibilities.pdf](https://www.oregon.gov/ODA/shared/Documents/Publications/PesticidesPARC/PrivatePesticideApplicatorResponsibilities.pdf) **Forklift Operator**<http://osha.oregon.gov/Pages/topics/powered-industrial-trucks.aspx>**Tractor/Machinery Certification**<http://oregon.4h.oregonstate.edu/programs/training-cert/tractor>**OSHA 10** <http://www.careersafeonline.com/index.php/component/content/article/9-courses/90-osha-10-hour-general-industry-ag>**Artificial Insemination (OSU Course Information)**<http://extension.oregonstate.edu/douglas/sites/default/files/documents/lf/2017/ai_wait_list.pdf>**Beef or Pork Quality Assurance Certificate**<http://www.bqa.org/certification><http://nationalswine.com/library/youth_PQA.php>   |
|  | Elanco Veterinary Medical Applications Certification*Veterinary Medical Applications Certification*(CREDAG003) | Veterinary Assistants, Veterinary Technicians and Technologists, Livestock/Farm Managers, Animal Health Care Providers | <https://www.icevonline.com/industry-certifications/elanco-veterinary-medical-applications>or[Elanco Veterinary Medical Applications Certification](https://www.icevonline.com/industry-certifications/elanco-veterinary-medical-applications) |
|  | Oregon FFA Association – State FFA Degree Oregon State FFA Degree(CREDAG004) | Agriculture ManagersSoil and Plant ScientistsWildlife BiologistsForestersLivestock/Farm Managers | <https://oregonffa.com/wp-content/uploads/2019/02/Degrees.pdf>or[Oregon State FFA Degree](https://oregonffa.com/wp-content/uploads/2019/02/Degrees.pdf) |