Oregon Skill Set: Industrial and Engineering Systems

**Welding**

**ONE-YEAR CERTIFICATE**
- **Welding**
- 45-46 Credits

**ASSOCIATE OF APPLIED SCIENCE DEGREE**
- **Welding**
- 95 Credits

**PATHWAYS TO SUCCESS**
- The **Welding** Program at UCC offers several options to help you reach your goals.

**One Year Certificates**
- Take the next step on your career path. All of the dual credit classes taken in High School count toward your One-Year Certificate.

**AAS Degree**
- After completing the One Year Certificate, it can take as little as one more year to complete the two-year degree (AAS).

- For more information, explore the links on this Roadmap.

**GETTING STARTED**
- **Everything you need to get started at UCC**
- **High School Students!** You can work toward this certification before you graduate. [Find out which classes are available at your High School.](#)

**CAREER OPPORTUNITIES**
- **Welder**
- **Sheet Metal Worker**

**ASSOCIATE OF APPLIED SCIENCE DEGREE**
- **Welding**
- 95 Credits

**RELATED BACHELOR DEGREE OPTIONS**
- The following programs provide opportunities for educational advancement. Some credits may transfer.

  Specific transfers:
  - Bachelor of Science in **Industrial & Manufacturing Engineering**, Oregon State University (OSU)
  - Bachelor of Science in **Operations Management**, Oregon Institute of Technology (OIT)
  - Bachelor of Science in **Manufacturing Engineering Technology**, OIT

  General transfer information:
  - [UCC Transfer Opportunities](#)
  - [Oregon University System Career Options](#)
  - [Map of Post Secondary Institutions in Oregon](#)

**ADDITIONAL CAREER OPPORTUNITIES**
- Additional training and work experience may lead to other occupations in this field including:
  - **Structural Iron and Steel Workers**
  - **Reinforcing Iron and Rebar Workers**

**WHERE DO YOU WANT TO GO?**
- Select the Career Opportunities below for information on:
  - Current job openings
  - Wages
  - Employment Outlook

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