

# **Welding Technology**

Associate of Applied Science Degree

# **Hobart Institute of Welding Technology – OH (HIWT)**

Articulation Agreement and Transfer Guide

Established in 1972, the Welding Technology program produces welding technicians and prepares students for admission into the Bachelor of Science program in Welding Engineering Technology. Students receive hands-on laboratory experience in welding processes, metallurgy, mechanical testing, inspection and fabrication of weldments. Graduates become technicians involved in testing and improving welding processes, procedures and equipment. Welding Technology graduates hold job titles as welding technicians, welding supervisors, inspectors and sales representatives.

Ferris provides several welding instructional areas including laboratories dedicated to inspection, mechanical testing, robotics, laser processing, digital radiography testing, resistance welding and material preparation/fabrication. In addition to core welding classes, courses in material science, computer aided design, electronics and machine tool disciplines are required and are taught by faculty specialists in those departments.

#### Ferris General Admissions Criteria for Transfer Students

### Welding Technology Admission Requirements for Hobart Institute of Welding Technology Transfer Students

- Completion of the Pathways Welding Program
- 2.75 HS GPA, SAT MATH 500, SAT ENGL 450

Ferris State University will articulate for FSU WELD 111, 113, 121, 123 courses into the Welding Technology (WELT) AAS degree.

As Hobart Institute of Welding Technology has no general education courses, the following requirements for the Welding Technology (WELT) AAS degree will need to be taken at Ferris State University or another college or university.

Communication Competency Requirements – ENGL 150, 250 or 211

Quantitative Literacy Requirements - MATH 115 and 120

Natural Sciences Competency Requirements - PHYS 211

Culture Competency Requirements – 3 credits

Self and Society Competency Requirements – 3 credits

#### Ferris State University General Education Program

Students are encouraged to work with an advisor to select appropriate general education courses

## Program Delivery Locations and Contact Information:

Main Campus, Big Rapids

College of Engineering Technology

(231) 591-2511 Welding Degrees Email | Welding Degrees Website | College of Engineering Technology Website Transfer Partnerships Website

Select courses may be delivered online and/or in a mixed delivery format (i.e. a mix of online and face-to-face instruction at the Ferris Main Campus or at an off-campus location)

#### **Advising Notes**

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing an application. Students who are completing the MTA may have different general education course requirements for the particular degree selected. Meeting with a Ferris advisor prior to the selection of general education or elective course work may reduce the chance of completing a course that will not apply toward the selected degree. Once admitted, students must continue to meet with an advisor as they work toward graduation.

# **Transfer Student Orientation**

All new students to Ferris State University are required to complete an orientation.

#### **Original Signed Articulation Agreement**

The original, signed document is kept on file in the Office of Transfer and Secondary School Partnerships. To obtain a copy of the original, signed document, contact the Office of Transfer and Secondary School Partnerships at 231/591-5983 or email your request to transfercenter@ferris.edu.

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

#### Indemnification

To the extent permitted by law, Ferris State University and Hobart Institute of Welding Technology agree to indemnify and hold one another harmless from any and all claims initiated by student participants, their parents, survivors, or agents, arising from any negligent acts or omission on the part of either institution or any of their employees.

#### **Articulation Agreement**

Effective Dates: Effective July 1, 2023 - July 1, 2026

This Agreement shall commence as of July 1, 2023 and shall be for an initial term of three years. Minor updates to the agreement may be made during this time. This agreement may be renewed at the end of three years. Either party may terminate this agreement by providing the other party with written notice of the intent to terminate the agreement. The agreement shall terminate not less than one hundred eighty (180) days from the date of the termination notice, unless otherwise agreed in writing by both parties.

### **Signatures**

Ferris State University 1201 S. State Street Big Rapids, MI 49307 Phone: (231) 591-2000 Hobart Institute of Welding Technology 400 Trade Square E Troy, OH 45373 (800) 332-9448

July 1, 2023

Kate O'Connor, M.Arch II Interim Dean College of Engineering Technology

July 1, 2023

Jeffrey Carney, M.S. Program Coordinator Welding Engineering Technology July 1, 2023

Charles Carpenter
Director of Education