Chemeketa Community College Diesel Technology Program

Selection Process Information Packet

Fall 2027 Cohort

CHEMEKETA COMMUNITY COLLEGE BROOKS CENTER

4910 Brooklake Road NE, Brooks OR 97305

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Brooks@chemeketa.edu

go.chemeketa.edu/diesel

DIESEL TECHNOLOGY PROGRAM

This guide provides information about applying to the Diesel Technology Associate of Applied Science (AAS) degree program.

APPLICATION

The application is available online at: https://forms.gle/fFjUAe1sLMkjazbW6

- All applicants must have their student K number before applying.
- You must be signed in to a Google account to complete the online application. You may use your Chemeketa student account (preferred) or your personal Google account.
- If you are not currently enrolled at Chemeketa, visit www.chemeketa.edu/admission/ to get started.

APPLICATION SELECTION PROCESS

- Applicants who submit accurate and complete applications will be considered for selection. The application closes **May 31, 2027**, or earlier if the program reaches capacity.
- Applications are reviewed monthly, and selected applicants will receive interview details at their Chemeketa student email address.
- Selected applicants will receive an online mechanical aptitude test by email to complete before their interview. The test covers basic mechanical knowledge.
- Selection is based on driving status and record, essay response, mechanical aptitude test, and in-person interview score. Within one week of their interview, applicants will be notified by email or phone whether they have been admitted, placed on the alternate list, or not admitted. Applicants placed on the alternate list may be contacted if a spot becomes available.

IMPORTANT DATES

Application Opens: January 2027
Application Deadline: May 31, 2027
Orientation for Selected Students: July 16, 2027

Interview Schedule for Selected Students Interviews are scheduled based on the date your application is submitted. Applicants should refer to the schedule below for their anticipated interview date.

- Applications submitted by January 31, 2027: **February 5, 2027**
- Applications submitted by February 28, 2027: **March 5, 2027**
- Applications submitted by March 31, 2027: **April 9, 2027**
- Applications submitted by April 30, 2027: **May 7, 2027**
- Applications submitted by May 31, 2027: **June 4, 2027**

Interview dates are subject to change if the application closes early due to program capacity.

REQUIRED DOCUMENTS

Before filling out the online application, have the following available in digital form:

- A copy of your valid driver's license or permit (must be clear and legible).
    - *Applicants must be at least 17 years old by the first day of their starting fall term. Students must be 18 years old by the first day of summer term (term 4) to participate in the Cooperative Work Experience (CWE) course.*
- If applicable, a list of traffic violation convictions, chargeable accidents, or DUII convictions within the past five years, including dates.
    - *Listing these convictions will not automatically disqualify you from the program.*
- Essay question: **Why do you want to seek a career as a diesel technician?**
    - *Prepare a short essay of 100–500 words answering this question for submission with your application.*

REQUIRED PROGRAM ORIENTATION

Students who accept an offer of Program Admission must attend an in-person orientation on **July 16, 2027**, from 8:00am to 3:00pm at Chemeketa Brooks Center, 4910 Brooklake Rd NE, Brooks OR 97305. Students will be sent a reminder and further information regarding orientation on their Chemeketa student email address. The orientation will include program information, policies and procedures, locker assignment and requirements for uniforms, supplies, and tools.

PROGRAM OUTLINE

The Diesel Technology Associate of Applied Science (AAS) degree is a two-year, industry-specific program that includes required internship hours. It is designed to prepare individuals to become qualified diesel service technicians. Students learn how to work on many types of diesel equipment including agricultural, construction, semi-truck and earth moving equipment. The Diesel Technology Program combines technical and academic education with real world experience through internships that are within the program. Students learn about engine fundamentals, machine hydraulics, fuel systems, electrical systems, transmissions, air brakes, drivetrains and more. During the internship students have the opportunity to experience a future career firsthand through on-the-job training focused area of their choice. Upon completion of the program students will earn a Diesel Technology Associate of Applied Science Degree.

COURSE OBJECTIVES

Students learn how to repair and maintain diesel powered trucks and agricultural equipment and their related support systems. The program is designed to prepare students for entry-level positions in the diesel service technology field. Training consists of hands-on labs that run for 4 hours and 15 minutes with an additional hour lecture. Fall through Spring term class meeting times are Mondays through Thursdays 8:00am to 1:15pm for first year students and 12:00pm to 5:15pm for second year students. Summer term cooperative work experiences (CWE) days and hours will vary.

PROGRAM OUTCOMES

The student who successfully completes all Diesel Technology requirements will be able to: Demonstrate troubleshooting, maintenance and repair procedures including: testing, disassembly, failure analysis, assembly and operation using industry standard tooling and equipment, to diagnose diesel engines, electrical systems, fuel systems, HVAC, powertrains, suspension and steering, brakes, hydraulics, automatics/powershift transmissions, and engine performance, found on highway trucks, off highway vehicles and stationary applications including construction equipment, and agriculture equipment.

REQUIRED TOOL, UNIFORM AND SUPPLY LIST

Students will receive a list of suggested tools, uniform information, and required books at their cohort orientation. Because tools can be very expensive, tools are provided for students to use during labs. However, you will eventually need to purchase your own tools for future employment in the diesel field. Several purchasing options are available, including programs that offer 50% off retail prices and various financing options.

PROGRAM COST

The following costs are estimates and may change. Tuition and fees are based on Fall Term rates.
For current tuition and fee rates, visit the www.chemeketa.edu/cost-aid/tuition-fees/

ESTIMATED PROGRAM COSTS

- Books: $500.00
- Uniform: $80.00
- Course fees: $1,620.00
- Universal fees: $3,627.00
- Differential fee: $720.00
- Tuition (97 credit hours): $10,323.00

Estimated total: $16,870.00

OTHER COLLEGE TRANSCRIPTS

Applicants may submit transcripts from another college/university to be evaluated. Students must request an evaluation through Enrollment Services, and evaluations may take several months so please do so early.

CONTACT

If you have any questions or need assistance, please contact Kevin Ruby at kevin.ruby@chemeketa.edu

EO/AA/ADA/TITLE IX INSTITUTION

Chemeketa Community College does not discriminate based on race, color, religion, national origin, immigration or citizenship status, age, sex, sexual orientation, gender identity or expression, marital status, familial status, pregnancy, disability, veteran status, genetic information, or any other status protected by federal, state, or local law in any area, activity, or operation of the College.

Chemeketa Community College is an equal opportunity/affirmative action employer. For inquiries regarding the College's nondiscrimination policy, contact the following:

- For students with disabilities: Section 504/ADA Coordinator in Student Accessibility Services, 503.399.5279
- For employees with disabilities: Vice President of Governance & Administration, 503.399.2537
- For sex-based discrimination: Title IX Coordinator, 503.584.7323
- For equal employment opportunities or affirmative action: Affirmative Action Officer in Human Resources, 503.315.4586

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