

Heavy Equipment Operations Certificate Pathway

Career Pathway: Agriculture and Industrial Technology

Program Description: Heavy Equipment Operation program prepares students for careers in the operation of crawlers, tractors, scrapers, backhoes, excavator, loaders, motor graders, trucks, laser-controlled equipment, and technical support programs. The curriculum is designed to align with the National Center for Construction Education and Research (NCCER) certification. Completion of the certificate qualifies students to enter the professional job market.

***A grade of "C" or higher required for ENG, MATH, COM and all major courses.**

Full Time 1-Semester Plan	Course ID	Description	Units	To Do List
Semester 1	IMT 060*	Industrial Core	3	Meet with your Advisor to confirm plans. Begin research on careers https://vitanavis.com/westhillscollge , https://www.onetonline.org/ and https://jobspeaker.com/ .
	HVYEQUI 060A*	Level I Heavy Equipment Operations	5	See Counselor/Faculty mentor to take classes concurrently or out of sequence.
	HVYEQUI 060B*	Level II Heavy Equipment Operations	5	Prepare JobSpeaker Resume and Cover Letter for future career opportunities.
	HVYEQUI 060C*	Level III Heavy Equipment Operations	5	Petition to Graduate for Certificate in Heavy Equipment.
Total Program Units			18	

Important:

- This is only a recommended course sequence. Classes are subject to change based on the transfer university. Please check with your counselor and/or advisor to ensure you are enrolled in the correct classes.
- Summer can be used as an option as well.
- Students are recommended to complete English and Math in their 1st year.
- Completion of a Student Educational Plan does not register you for classes. You must register via Self-Service in your MyWestHills portal.
- You must coordinate your financial aid with the cost of classes above. It is the student's responsibility to ensure the financial aid process is complete in order for financial aid to cover the cost of tuition and fees incurred.
- Students must "Petition to Graduate" during their last semester in order to receive their certificate or degree and be eligible to walk in the commencement ceremony.

Transfer Information:

- Students transferring to the University of California (UC) are required to demonstrate competence in a language other than English. This requirement may be demonstrated through one of the following methods: 1) 2 years of the same foreign language in high school with C-grades or higher, 2) completing formal schooling through 6th grade or higher at an institution where the language of instruction is not English or 3) completing ASL 002 or SPAN-002 (or higher) at WHCC with a grade of C or higher. Please consult with your counselor to see which method works best for you!
- Please consult with counselor for minimum transfer grade requirements.
- Fall admissions deadline for California State University (CSU) and University of California (UC) institutions is November 30th! Please check individual deadlines for all other universities.
- Apply to CSU at www.calstate.edu/apply. Apply for UC at admission.university.edu.