



Location: Signal Peak Campus

Certificate: Heavy Equipment Operator Level I

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Program Description: The Heavy Equipment Operator Level I Certificate focuses on the operation, maintenance, and service of heavy equipment. This certificate covers NCCER Core curriculum and general maintenance of heavy equipment.

After completion of this certificate, students may continue on to pursue Heavy Equipment Operator Level II Certificate or Heavy Equipment Operator AAS Degree.

Use this Program MAP as a guide to choose courses with your advisor and track progress towards milestones and completion of program. Work with an advisor to customize your plan to align with your specific career and/or transfer goals.

Pre-Degree Requirements: Students must have a valid driver's license.

Bold indicates recommended course

SEMESTER BY SEMESTER PROGRAM PLAN FOR FULL-TIME STUDENTS

Plans can be modified to fit the needs of part-time students by adding more semesters

Semester 1	Credit Hours		
<input type="radio"/> CET125 Introduction to Earthmoving Methods and Operations (Online Only) or CET221 Basic Surveying and Grade Staking (Fall Only)	3-4	<input type="radio"/>	
<input type="radio"/> HEO121 Heavy Equipment Operations Core (Fall Only) or HEO122 Heavy Equipment Operations I (Spring Only)	5	<input type="radio"/>	
<input type="radio"/> HEO127 Heavy Equipment Reconditioning (Fall Only) or HEO128 Diesel Equipment Service and Repair (Spring Only)	5	<input type="radio"/>	
<input type="radio"/> MAT106 Technical Math I or BUS101 Business Mathematics or MAT118 Essential Mathematics or higher	3-4	<input type="radio"/>	
Semester Credits:	16-18		

Total Program Hours: 16-18

Total program cost, including tuition, books, and fees is approximately \$1,376. Financial aid may be available.

CAREER INFORMATION

After completion of this certificate, students may continue on to pursue Heavy Equipment Operator Level II Certificate or Heavy Equipment Operator AAS Degree.

As part of Central Arizona College's TRUE learning community, our Career & Transfer Center supports students in achieving their goals through career development and/or transfer to a four-year institution. For more information, visit CAC Career & Transfer Center at centralaz.edu/transfer.