

APPLIED ENGINEERING & TECHNOLOGIES

HEAVY EQUIPMENT OPERATOR

Heavy Equipment Operator Diploma – D35240

Basic Heavy Equipment Operator Certificate – C35240A

Advanced Heavy Equipment Operator Certificate – C35240B

Program Sequence

First Semester

HEO 111	Heavy Equipment Operations I	12
ISC 115	Construction Safety	2
ISC 121	Environmental Health and Safety	3
PSY 118	Interpersonal Psychology	3

Complete Basic Heavy Equipment Operator Certificate (C35240A):
HEO 111, ISC 115, ISC 121

Second Semester

HEO 112	Heavy Equipment Operations II	12
HEO 113	Grades and Drawings	3
HEO 192	Selected Topics	2
ENG 110	Freshman Composition	3

Complete Advanced Heavy Equipment Operator Certificate (C35240B): HEO 112, HEO 113, HEO 192

Third Semester

Elective List I	2
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Elective List I (Select 2 hours from the following courses):

WBL 112	Work-Based Learning I	2
MAT 110	Math Measurement and Lit	3

Graduation Requirements 42 Credit Hours