

Construction and Forestry Equipment Technology

Associate of Applied Science

Total credits: 98.0

■ Major Course ■ General Education Course ■ Elective Course ■ Milestone



Pre-Program Information

0.0 credits

Milestone: Meet with your academic advisor

Term 1

Fall

18.0 credits

CST 112 — Employability Skills — 3.0 credits — Major Course

CST 114 — Fundamental Shop Skills — 3.0 credits — Major Course

CST 136 — Powertrain Systems — 10.0 credits — Major Course

MTOL 191 — Introduction to Manual Machining — 2.0 credits — Major Course

Milestone: Meet with your academic advisor

Term 2

Winter

15.0 credits

CST 116 — Electrical and Electronic Systems — 10.0 credits — Major Course

WLD 170 — Welding I — 2.0 credits — Major Course

CST 122 — Service and Repair — 3.0 credits — Elective Course

Milestone: Meet with your academic advisor

Term 3

Spring

18.0 credits

CST 126 — Steering, Suspension, and Brakes — 10.0 credits — Major Course

WLD 171 — Welding II — 2.0 credits — Major Course

IN4, 164 — Technical Writing for CTE — 3.0 credits — General Education Course

CST 122 — Service and Repair — 3.0 credits — Elective Course

Milestone: Meet with your academic advisor

Term 4

Summer

6.0 credits

WE1, 280D — CWE Construction and Forestry Equipment Technology — 6.0 credits — Major Course

Milestone: Meet with your academic advisor

Term 5

Fall

14.0 credits

CST 214 — Mobile Hydraulics — 10.0 credits — Major Course

AUT 290 — Math and Measurement for Transportation Technicians — 4.0 credits — General Education Course

Milestone: Apply for graduation

Term 6

Winter

14.0 credits

CST 224 — Heavy Equipment/Diesel Engines — 10.0 credits — Major Course

CST 226 — Customer Service for Heavy Equipment Technicians — 3.0 credits — Major Course

HE 110 — First Aid and CPR — 1.0 credits — Major Course

Term 7

Spring

13.0 credits

CST 234 — Diesel Engine Performance, Efficiency, and Ecology — 10.0 credits — Major Course

CST 236 — Mobile Air Conditioning and Comfort Systems — 3.0 credits — Major Course

This program map represents one possible pathway through the program and is for reference only. Make an appointment with the [First Resort](#) (prospective students) or [Advising](#) (current students) to receive personalized guidance.