



DUAL CREDIT – HEAVY MECHANICAL FOUNDATION – TERRACE FALL 2017 TO SUMMER 2018

The Heavy Mechanical Foundation program is a 36-week program that combines in-school and work-based training designed to meet the competency standards and profile defined by the Industry Training Authority (ITA). The program prepares students for entry level positions as apprentices in four trades:

- [Diesel Engine Mechanic \(DEM\)](#)
- [Heavy Duty Equipment Technician \(HDET\)](#)
- [Truck and Transport Mechanic \(TTM\)](#)
- Transport Trailer Technician (TTT)

The full-time, 36-week program is competency-based covering all theory and practical components for a complement of valuable technical skills.

Contact your school counsellor for more details on how to apply.

ita



YOUTH TRAIN IN TRADES (YTT) PROGRAM



CAREER OPPORTUNITIES

Graduates of the Heavy Mechanical Foundation program typically find employment with service garages or industrial firms as apprentices engaged in the maintenance and repair of motor vehicles and associated equipment.

<http://nwcc.bc.ca/program/heavy-mechanical-foundations>

FREQUENTLY ASKED QUESTIONS

What are the minimum admission requirements?

- English 10
- Foundations & Pre-Calculus Math 10 or Apprenticeship & Workplace Math 10

What are the costs?

- **Tuition** – A Dual Credit student's tuition is fully paid by the School District.

Tools, Textbooks, Clothing and Supplies are paid by the student:

- **Tools** – The total cost of tools required for the Heavy Mechanical Foundations program is approximately \$1,702. There are a limited number of Tool Kits available at the NWCC Tool Crib. If available, the tool kits can be paid for at the time of registration.
- **Textbooks** – Approximately \$600.
- **Clothing/Supplies** – C.S.A. approved safety footwear (WorkSafeBC regulations), safety glasses and coveralls. Approximately \$350. All other school supplies are the student's responsibility.

What are the dates this program runs?

Program runs from the fall of 2017 until the summer of 2018 (exact dates TBA) at the Northwest Community College campus in Terrace. Application deadline is May 1, 2017.

The schedule for the Heavy Mechanical Foundation Program follows the schedule of the Trades program at NWCC. The Coast Mountains School District calendar is not applicable to Trades students. Spring break, non-instructional and administrative days do not apply to the college schedule. The college will be closed for Christmas from December 18, 2017 to January 1, 2018.