

2022-2023 ENTRANCE REQUIREMENTS FOR ADMISSION TO CAREER, TRADES, AND UPGRADING PROGRAMS

This information is subject to change. Please refer to the individual program pages on our website for current admission requirements.

Normally, students enrolling directly from high school require an Alberta High School diploma or equivalent.

Program Name (Campus Location)	Grade 10 English & Math	Grade 11 Math ¹	Grade 11 English	Grade 12 English	Grade 12 Math	Additional requirements and competitive selection information
Academic Upgrading (GP)						Applicant must be ≥ 18 in the semester they enter the program.
Animal Health Technology (FV)				√	√	High school diploma with Chemistry 30, Biology 30 and one of Math 30-1 (50%) or Math 30-2 (65%). Applicants must have 40 hours of documented work experience in the field. See Program for more details.
Business Administration (GP)		√		√		60% in Math 20-1 or 20-2, or 50% in Math 30-1 or 30-2.
Computer Systems Technology (GP)				√	√	50% in Math 30-1 and English 30-1.
Early Learning and Child Care (GP)				√		50% in English 30-1 or 30-2 or deemed equivalent by completion of ACCUPLACER assessment; police information check, Standard First Aid and CPR certificate.
Educational Assistant (GP)				√		60% in English 30-2 or 50% in English 30-1 or deemed equivalent by completion of ACCUPLACER assessment; Standard First Aid and CPR certificate; police information check.
Harley-Davidson® Technician (FV)	√					50% English 10-1 or 10-2, and Math 10C or 10-3.
Health Care Aide (GP & FV)			√			English 20-1 or English 20-2 with a minimum 60% or English 30-1 or English 30-2 with a minimum 55% or deemed equivalent by completion of ACCUPLACER assessment.
Kinesiology (GP)				√		60% in: English 30-1, two group A or C, one group C, one group B or C, Phys Ed 30 or Rec Leadership Adv CTS.
Motorcycle Mechanic (FV)	√					50% in English 10-1 or 10-2, 50% in Math 10-C or 10-3.
Music, Performance (GP)				√		English 30-1 and Music 30 or equivalents; MU1000 or equivalent (or music theory placement); performance audition.
Office Administration (GP)		√		√		50% in English 30-1 or 30-2; 50% in Math 20-1 or 20-2 or 20-3.

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Personal Trainer (GP)				√		English 30-1 or 30-2; one subject from Group A or C/Phys Ed 30/Social Studies 30-1 or 30-2.
Power Engineering (FV)				√	√	50% English 30-1 or 30-2; 65% in Math 30-1 or 70% in Math 30-2; and 65% in Chemistry 30 or Physics 30. See Program for more details
Practical Nurse (GP)		√		√		60% English 30-1 or 70% English 30-2, 50% in Math 30-1 or 60% in Math 30-2 or 60% in Math 20-1 or 70% in Math 20-2, 60% in Biology 30.
Think Big Service Technician (FV)						High school diploma preferred. Canadian Citizenship or Permanent Residency required. Please see program page for other admission requirements as determined by Finning Canada.
Visual Arts and Design (GP)				√		50% English 30-1. No portfolio required for first year. Admission to the second year requires successful completion of the first year; a portfolio and letter of intent may be required.
Welding, Pre-Employment	√					English 10-1 or English 10-2, Math 10C or Math 10-3 and Science 10 or Science 14.
<p><i>Notes:</i> Grade 11 Math requirements: Generally, Math 24 does NOT fulfill the requirements. The academic levels listed above are subject to change from year to year. Northwestern Polytechnic reserves the right to suspend or cancel programs, or make other changes deemed necessary.</p>						