

# DUAL Credit Pathways 2026-27

Courses that take  
you **TWICE** as far.



# Give yourself some credit.

Explore your interests and jump-start your post-secondary education while still in high school.

Dual credit courses at Northwestern Polytechnic allow students to simultaneously earn credits for high school and post-secondary programs! Whether you're looking to lighten your first-year course load or discover the right path for you, dual credit courses make your next steps smoother.

## **BUSINESS** Career pathways for future Accountants, Financial Analysts, Marketing Specialists, Management Professionals, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Fall 2026	BA1090 Introduction to Marketing	English 30-1 or 30-2 (in progress or complete by end of academic year)	Business Administration Certificate and Diploma, Bachelor of Business Administration, Bachelor of Secondary Education (CTS Minor), University Transfer elective	Online Asynchronous
Winter 2027	MG2000 Principles of Business	English 20-1 or 20-2 with a grade of 80% or higher		

## **EDUCATION** Rewarding employment as Teachers, School Leaders, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Winter 2027	EP3020 Learning and Development in Childhood	English 30-1 (in progress or complete)	Bachelor of Elementary Education, University Transfer elective	Online Asynchronous

## **EARLY LEARNING AND CHILD CARE** Meaningful career as an Early Childhood Educator, Childcare Centre Director, Family Support Worker, Educational Assistant, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Fall 2026	CD1050 Art, Music and Story*	English 20-1 or 20-2	Early Learning and Childcare Certificate and Diploma	Online Asynchronous
	CD1000 Child Development I	English 20-1, 30-1, or 30-2 (in progress or complete)		
Winter 2027	CD1020 Health, Nutrition and Safety	English 20-1, 30-1, or 30-2 (in progress or complete)	Early Learning and Childcare Diploma	
	HS2100 Supporting Inclusion in Early Learning Environments	English 20-1, 30-1, or 30-2 (in progress or complete)		

## HEALTH CARE AIDE

Recognized qualification for employment in Acute and Clinical, Long-Term, Continuing, Home-Based, Community, and other Specialized care environments.

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Fall Year 1/Grade 11	HC1010 HCA Role & Responsibility	English 10-2 with a grade of 60% or higher	Health Care Aide Certificate	Online Asynchronous + 1 to 1.5 lab days/month for courses
	HC1020 Human Body			
Winter Year 1/Grade 11	HC1030 Communications in Health Care			
	HC1040 Person-Centered Care			
Summer Year 1/Grade 11	HC1050 Clinical Placement I	English 10-2 with a grade of 60% or higher in addition to HC1010, HC1020, HC1030, HC1040		Clinical placements at clinical sites
Fall Year 2/Grade 12	HC1060 Meeting Complex Care Needs	HC1010, HC1020, HC1030, HC1040		Online Asynchronous + 1 to 1.5 lab days/month for courses
Winter Year 2/ Grade 12	HC1070 Special Activities for Clients with Various Health Conditions	HC1060		Online Asynchronous + 1 to 1.5 lab days/month for courses
Summer Year 2 (4 weeks)	HC1080 Clinical Placement II	HC1060		Clinical placements at clinical sites, 160 hours
Summer Year 2 (2 weeks)	HC1090 Consolidated Clinical Placement	HC1060	Clinical placements at clinical sites, 160 hours	

## HEALTH

Impactful future as a Health Care Aide, Emergency Medical Responder, Primary Care Paramedic, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Spring 2027	PE2420 Introduction to Nutrition for Exercise and Performance	None	Bachelor of Science in Nursing, Bachelor of Health Sciences,* Kinesiology Diploma/UT Transfer, Practical Nurse Diploma	Online Asynchronous
Winter or Spring 2027	EM1600 Personal Health & Wellness		Emergency Medical Responder, Primary Care Paramedic	
	EM2500 Professional Paramedics		Emergency Medical Responder, Primary Care Paramedic	

## HUMANITIES

Helpful avenues for Social Workers, Counsellors, Policy-Makers, Researchers, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Fall 2026	PY1040 Basic Psychological Processes	English 30-1 (complete or in progress)	Arts Diploma, University Transfer elective, Social Work Diploma, Bachelor of Education, Bachelor of Social Work*, Bachelor of Arts Psychology*, Bachelor of Health Sciences*	In-person evening or Online Asynchronous
	SW1000 Introduction to Social Work*	English 30-1, (complete or in progress)		In-person
Winter 2027	PY1050 Social and Individual Behaviour	PY1040, English 30-1		In-person evening or Online Asynchronous
	SO1000 Introductory Sociology	English 30-1 (complete or in progress) and Social 30-1 (complete or in progress)		Online Asynchronous

## TRADES

Tools for career success in Automotive, Building, Industry, Maintenance, and More...

TERM	COURSES	PRE-REQUISITE/CO-REQUISITE	PROGRAMS	DELIVERY
Semester 2 (8 weeks)	TD1010 Introduction to the Trades	None	Electrician, Industrial Mechanic (Millwright), Parts Technician, Instrumentation & Control Technician, Welder, and Power Engineer	Online, with in-person shop work
Semester 3 (8 weeks)				
Semester 4 (8 weeks)				

Note: Course offerings will be finalized upon Alberta Education approval in addition to meeting minimum enrolment in course sections. Specific semester dates will be confirmed upon release of the Academic Calendar. Programs denoted with \* are awaiting provincial approval.

# Prepare to be **AMAZING.**

## Fast-track your **future.**





There's never been a better time to start building towards certificate, diploma, apprenticeship, degree, and university transfer programs. Prepare yourself for success by experiencing the pace and independence of post-secondary learning before you arrive on campus. **Contact us today!**

**DualCredit@NWPolytech.ca**

780.539.2942 | 1.888.539.4772

**NWPolytech.ca**



 Northwestern Polytechnic  
 northwestern\_polytechnic  
 NWP\_AB  
 Northwestern Polytechnic

