

# START YOUR SKILLS TRAINING IN HIGH SCHOOL



## SENIOR YEARS COURSE OPTIONS

### TECHNICAL-VOCATIONAL EDUCATION

Aircraft Maintenance Technology  
Automotive Technology  
Aviation and Aerospace Technologies  
Baking and Pastry Arts  
Broadcast Media Technology  
Cabinet and Furniture Making  
Carpentry  
Child Care  
Collision Repair and Refinishing  
Technology  
Culinary Arts  
Dental Assisting  
Dental Technology  
Design Drafting  
Electrical Trades Technology  
Electronics Technology  
Esthetics  
Nail Technology  
Skin Care Technology  
Fashion Design and Technology  
Graphic Design  
Hairstyling  
Health Care Assistant  
Heavy Duty Equipment Technician  
Horticulture  
Interactive Digital Media  
Jewellery and Metalsmithing  
Machining Technology

Mining Engineering Technology  
Motion Picture Arts  
Networking and Cyber Security  
Photography  
Pilot Ground School  
Plumbing and Pipe Trades  
Print Media  
Refrigeration and Air Conditioning  
Resources and Environmental  
Management  
Sound Engineering  
Sustainable Energy  
Welding Technology

### HIGH SCHOOL APPRENTICESHIP PROGRAM

Up to 8 high school credits

### INDUSTRIAL ARTS EDUCATION

Drafting Design Technology  
Electricity/Electronics Technology  
Graphic Communication Technology  
Metalwork Technology  
Power Mechanics Technology  
Woodwork Technology  
Construction Technology  
Furniture Design Technology  
Manufacturing Technology  
Applied Technology

### HUMAN ECOLOGY EDUCATION

Applied Family Studies  
Environmental Design  
Family Studies  
Food and Nutrition  
Human Ecology  
Textile Arts and Design

### APPLIED COMMERCE EDUCATION

Accounting Essentials  
Accounting Systems  
Applied Business Technologies  
Business Communications  
Business Innovations  
Business Management  
Creative Promotions  
Economic Principles  
Entrepreneurship  
Marketing and Digital Commerce  
Personal Finance  
Retailing Perspectives  
Topics and Trends in Business  
Venture Development

### RELATED CAREER DEVELOPMENT EDUCATION COURSES AND CREDITS

Career Development: Life/Work courses  
Credit for Employment (CFE)  
Career Development Internship (CDI)  
Community Service Student-Initiated  
Project (CSSIP)

### RELATED INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) COURSES

Applying ICT 1  
Applying ICT 2  
2-D Animation  
3-D Modelling  
Interactive Media  
Interactive Websites  
Web Design  
Computer Science  
Data Collection and Analysis  
Relational Databases  
Broadcast Media  
Digital Filmmaking  
Digital Pictures  
Desktop Publishing  
Keyboarding  
Print Communications

## Skills Training + High School Credits = Job Readiness

For more information, visit the Manitoba Education websites:

Technology Education: [www.edu.gov.mb.ca/k12/cur/teched/index.html](http://www.edu.gov.mb.ca/k12/cur/teched/index.html)

Career Development: [www.edu.gov.mb.ca/k12/cur/cardev/index.html](http://www.edu.gov.mb.ca/k12/cur/cardev/index.html)

High School Apprenticeship Program: [www.edu.gov.mb.ca/k12/cur/teched/sy\\_app\\_option.html](http://www.edu.gov.mb.ca/k12/cur/teched/sy_app_option.html)