VIEW BOOK 2023-2024
There are many reasons to choose a polytechnic education—connection to business and industry, applied research opportunities, hands-on learning, flexible, short and continuing education options. The blend of knowledge, skills and experience you’ll acquire here is a big advantage in today’s job market. This guide will help get you started so you can excel in your future career in as little as a year or two.

Our campuses are located on Treaty 4 and Treaty 6 Territories and the Homeland of the Métis People.
The polytechnic advantage

**Work-integrated learning**

**Applied research opportunities**

**Close ties with business and industry**

= **94% overall grad employment rate**

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**150+ programs to choose from**

We offer degrees, diplomas, certificates and apprenticeship training that lead to rewarding careers in business, information technology, health, mining, transportation and other sectors of the economy. Many of our programs let you put your credential toward a professional designation, advanced professional standing or university degree.

**You'll learn by doing**

Hands-on learning opportunities let you apply what you learn in the classroom to real-world situations. Depending on your program, you’ll reinforce your skills through labs, clinical placements, field investigations, outdoor camps, machinery time, workplace practicums and/or co-op work terms.

**Applied research opportunities**

Sask Polytech students are encouraged and supported by faculty to partner with business, industry and the community on applied research projects that provide real-world solutions to today's challenges. Participating in applied research gives you hands-on experience so you can transition seamlessly into your chosen career and position yourself as an employee of choice in today's competitive job market. Learn more at saskpolytech.ca/research

**Our grads are in demand**

There's a reason why Sask Polytech has a consistently high grad employment rate, and why we score top marks with employers. Our focus on applied learning develops marketable skills that prepare you to contribute from day one on the job. The blend of knowledge, skills and experience you’ll acquire here is a big advantage in today’s market.

**You’ll benefit from our close relationships with employers**

Sask Polytech not only develops curriculum in consultation with employers, but we ensure that it’s up to date and relevant through program advisory committees. About 700 representatives lend their expertise to these committees, which include employers, practitioners and grads.
At Saskatchewan Polytechnic, we’re empowering the next generation of leaders to rise up. So let’s be bold, courageous and forward-thinking. Let’s redefine what is possible and unleash new potential in our province and beyond. **Let’s get to it.**

**REAL STORIES, REAL SUCCESS.**

**RISHAV KAUR**
Graduate, Electronic Systems Engineering Technology diploma program

Rishav discovered the value of learning by doing at Sask Polytech. Now a Service Support Technician at International Road Dynamics, Rishav says the practical, hands-on approach at Sask Polytech gave her the skills and confidence to step into the industry and make an immediate impact.
BEN ESQUIROL
Graduate, Mechanical Engineering Technology diploma program
Ben is a Sask Polytech graduate turned gamechanger. After making waves during his studies for developing an eco-friendly car made of hockey sticks, Ben found his calling at LightLeaf Solar, helping pioneer new solar technology. Ben credits Sask Polytech for helping him unleash his potential and see the world differently.

RENEE THUNDERCHILD
Graduate, Carpentry applied certificate program
Renee chose the Carpentry applied certificate program at Sask Polytech because she wanted real, in-demand skills, fast. She also wanted to break barriers and pave the way for future women. Now excelling in a trade typically dominated by men, Renee says she’s thrilled with how quickly her skills and abilities have progressed.
Moose Jaw
Treaty 4 Territory and Homeland of the Métis People
saskpolytech.ca/whyMooseJaw

“I enjoyed the smaller classes at the Moose Jaw campus. You get a lot of time with the same group of students all the way through. The instructors and staff spend lots of individual time with students, so you get a lot of support”.

Kent, Civil Engineering Technologies diploma program

Saskatchewan Polytechnic Moose Jaw Campus

Just over 2,500 students at the Moose Jaw campus get a personal touch with small class sizes in focused subject areas. Centralized on one campus location, Moose Jaw is home to many of our most robust business programs and six engineering technology programs supported by state-of-the-art lab facilities.
Discover our northern-most campus, home to our most unique natural resource programs, as well as diverse human services and community safety programming. As Sask Polytech’s smallest campus, Prince Albert provides a warm and welcoming experience to approximately 2,000 students.

Hannin Creek
In partnership with the Saskatchewan Wildlife Federation, Hannin Creek provides industry experts and students with unique hands-on learning opportunities in forestry, fisheries, wildlife, conservation law, recreation, environmental, civil and water resources technologies.
“My favorite memory is lounging around with friends before and after a midterm or final, studying and discussing answers. It was an amazing way to learn. I would be lost without my fellow students. I love them to pieces.”

Vanessa, Practical Nursing diploma program

Saskatchewan Polytechnic Regina Campus

With approximately 30 programs to choose from, our capital city campus offers specialty programming in nursing, health sciences, dentistry and the industrial trades. Regina’s two locations offer a great campus experience to around 4,000 students, featuring 10 industrial shops, state-of-the-art medical simulation labs and a newly transformed dental health centre.
“The learning environment is immersive. We are learning in a small group and instructors are highly focused on each student.”
Shyla, Recreation and Tourism Management diploma
Employers love our grads! 94% of them said they’d hire a Sask Polytech grad again.
At Saskatchewan Polytechnic, we realize there is more to your education than what takes place in the classroom. We offer an abundance of events, resources and student services to support your successful learning journey.

Learn more at saskpolytech.ca/student-services
Indigenous Services

Welcome to Saskatchewan Polytechnic on Treaty 4 and Treaty 6 Territories and the Homeland of the Métis People. At Sask Polytech, helping students achieve their educational and career goals is our top priority. We work hard to ensure everyone has an equal opportunity to succeed.

Sask Polytech supports Indigenous students in their educational journey—from finding housing and child care to providing a welcoming environment on campus. Indigenous student advisors help orient students to Sask Polytech and the community and connect students with outside resources and networks.

Indigenous Students’ Centres are located at the main Sask Polytech campus in each campus city. These centres offer students a safe space to connect with Elders, Knowledge Keepers and cultural advisors who can provide academic, emotional and spiritual support. Each centre hosts a variety of cultural activities and events, provides a quiet space to study and a number of services.

For more information, visit saskpolytech.ca/Indigenous

Tyren, who is Métis, encourages fellow Indigenous students to use Sask Polytech supports to help with academic and non-academic pressures.

“They helped me acquire funding and provided a community that I didn’t know was even here. I encourage others to reach out to every available support. If I hadn’t reached out, I would not have done as well.”

Tyren Habicht (pictured top-left on following page)
Hometown: Winnipeg, MB
Program: Instrumentation Engineering Technology diploma

Indigenous students are an important part of Sask Polytech’s community. Our student population includes Indigenous students from First Nations across Canada.
Celebrate and include your culture, histories and traditional teachings in your learning at Saskatchewan Polytechnic.
School of Business

Business skills give you a competitive edge—wherever you’re steering your career.

Accounting – certificate
Location: Distance learning
Duration: See saskpolytech.ca

Accounting is more than being good with numbers—it’s about using your skills to present financial information accurately and clearly. The Accounting program provides a practical, well-rounded introduction to the fundamentals of accounting, from bookkeeping to taxes. The curriculum is offered on a part-time, course-by-course basis through both classroom and home study. When you graduate, you’ll be ready to explore new career opportunities as an accounts payable/receivable clerk, bookkeeper or payroll clerk.

Business – certificate
September Intake:
• Saskatoon (full-time)
• Prince Albert (full-time; apply to the Business diploma, Management specialty option only)
• Moose Jaw (full-time; apply to the Business diploma)

January Intake:
• Moose Jaw (full-time; apply to the Business diploma)
Duration: 32 weeks

Want to build a successful career in business? Start with a solid background in business basics. Business is a multi-dimensional career that demands many skills—a knack for numbers, a talent for organization, good people sense and personal initiative. The Business certificate program provides a foundational level of knowledge and skills in business practices, from accounting and human resources to computers, economics and marketing. Move into the workforce quickly as an accounting clerk, management trainee, administrative assistant, financial officer or sales representative.

Grade 12.

Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).
Note: The Business certificate is also the first year of the Business diploma. Full-time students in Saskatoon interested in the Business diploma apply to the Business certificate program. After completing the required prerequisites they apply to the diploma program.

Bookkeeper
Accounts payable/receivable clerk
Payroll clerk

Management trainee
Financial officer
Accounting clerk

Program name and details
Overview
Admission requirements
Sample career titles

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Business – certificate
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• Prince Albert (full-time; apply to the Business diploma, Management specialty option only)
• Moose Jaw (full-time; apply to the Business diploma)

January Intake:
• Moose Jaw (full-time; apply to the Business diploma)
Duration: 32 weeks

Want to build a successful career in business? Start with a solid background in business basics. Business is a multi-dimensional career that demands many skills—a knack for numbers, a talent for organization, good people sense and personal initiative. The Business certificate program provides a foundational level of knowledge and skills in business practices, from accounting and human resources to computers, economics and marketing. Move into the workforce quickly as an accounting clerk, management trainee, administrative assistant, financial officer or sales representative.

Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).
Note: The Business certificate is also the first year of the Business diploma. Full-time students in Saskatoon interested in the Business diploma apply to the Business certificate program. After completing the required prerequisites they apply to the diploma program.

Bookkeeper
Accounts payable/receivable clerk
Payroll clerk

Management trainee
Financial officer
Accounting clerk

saskpolytech.ca/business
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<tr>
<td><strong>Business diploma - Accountancy specialty</strong>&lt;br&gt;Location: Moose Jaw, Saskatoon, distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>Accounting is often called the language of business. Those who speak the language are in demand in today's global economy. Saskatchewan Polytechnic’s Business Accountancy program provides a practical focus to specialized training in the accounting field. On graduation, you will receive advanced standing towards Canada’s professional accounting designation—Chartered Professional Accountant (CPA). And having the right credentials is essential for building an upwardly mobile career as an accountant, auditor or financial analyst.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Staff accountant&lt;br&gt;Tax auditor&lt;br&gt;Accounting technician</td>
</tr>
<tr>
<td><strong>Business diploma - Financial Services specialty</strong>&lt;br&gt;Location: Moose Jaw, some distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>The financial services industry is evolving to meet the demands of a more diverse client base. That's creating exciting new career opportunities for future generations. Our Business Financial Services program is designed to meet actual marketplace needs as identified by our financial services advisory board in conjunction with the Canadian Securities Institute. That means your education matches evolving industry needs, which ensures you're ready to jump into the workforce as a management trainee upon graduation.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Financial advisor&lt;br&gt;Account manager&lt;br&gt;Small business advisor</td>
</tr>
<tr>
<td><strong>Business diploma - Human Resources specialty</strong>&lt;br&gt;Location: Moose Jaw, distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>No matter how high-tech the business, success or failure ultimately comes down to one critical asset—people. All organizations need trained professionals who know how to recruit, train, compensate, motivate and retain employees. Saskatchewan Polytechnic’s Business Human Resources program provides the broad-based training you need to work in any sector, from health care to manufacturing. Build a career as an HR manager, recruiter, labour relations consultant, compensation analyst, training coordinator, organizational developer or benefits administrator.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Human resources manager&lt;br&gt;Human resources consultant&lt;br&gt;Payroll administrator</td>
</tr>
<tr>
<td><strong>Business diploma - Insurance specialty</strong>&lt;br&gt;Location: Moose Jaw, some distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>It takes a unique combination of people skills and business savvy to succeed in the insurance industry. Individuals, businesses, farms, charities and government agencies all need to manage risk and protect against loss—and they all turn to insurance professionals for guidance. Saskatchewan Polytechnic’s Business Insurance program combines the knowledge and skills of a business professional with courses specifically related to the property and casualty insurance industry. At the end of the program, you’re ready to launch your career as a broker, agent, adjuster or underwriter.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Insurance underwriter&lt;br&gt;Insurance clerk&lt;br&gt;Insurance broker</td>
</tr>
<tr>
<td><strong>Business diploma - Management specialty</strong>&lt;br&gt;Location: Moose Jaw, Prince Albert, distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>In a competitive business environment, strong management skills give you an edge in winning the best positions and promotions. Managers are vital to any successful enterprise. The best ones are equal parts problem solvers, organizers, communicators and team leaders. Saskatchewan Polytechnic’s Business Management program helps you hone your natural abilities, while providing specialized knowledge and skills. On graduation, you’ll have a choice of career paths—administrative clerk, financial officer, management trainee, merchandising manager and more.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Contract administrator&lt;br&gt;Administrative coordinator&lt;br&gt;Financial officer</td>
</tr>
<tr>
<td><strong>Business diploma - Marketing specialty</strong>&lt;br&gt;Location: Moose Jaw, Saskatoon some distance learning&lt;br&gt;Duration: 64 weeks</td>
<td>Marketing is one of the most multi-faceted and exciting careers in business today. It can involve everything from product research and development to pricing, distribution and promotion. If you have the energy and ideas, the Business Marketing program can provide the knowledge and skills to get your career started as a marketing coordinator, assistant or representative in the retail, tourism, entertainment, technology, health, education, non-profit, industrial or financial sector.</td>
<td>Grade 12 or successful completion of at least 15 credit units from Year 1 of this program (Business certificate).</td>
<td>Advertising account manager&lt;br&gt;Marketing coordinator&lt;br&gt;Purchasing officer</td>
</tr>
</tbody>
</table>
### Human Resources Management - certificate
**Location:** Distance learning  
**Duration:** See saskpolytech.ca
- **Overview:** With baby boomers retiring and young people wanting to work on their own terms, human resource professionals are busier than ever. Recruiting and retaining good employees is a big part of human resource management, but HR professionals also play a key role in developing programs and strategies to enhance organizational productivity and improve bottom-line business results. The Human Resources Management program provides the kind of practical training you need to get started, and it’s offered both in the classroom and through home study.

<table>
<thead>
<tr>
<th>Admission requirements</th>
<th>Sample career titles</th>
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</table>
| Grade 12. | Human resources specialist  
Personnel officer  
Payroll clerk |

### Office Administration – certificate
**Location:** Prince Albert, Regina, distance learning  
**Duration:** 32 weeks
- **Overview:** Administrative assistant, administrative support staff, receptionist—graduates of Saskatchewan Polytechnic’s Office Administration program work in a variety of positions and in many different office environments. Saskatchewan Polytechnic provides practical, applied training in everything from accounting to word processing, with an emphasis on computer applications.

<table>
<thead>
<tr>
<th>Admission requirements</th>
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</table>
| Grade 12. | Administrative support  
Executive assistant  
Administrative assistant |

### Business Accountancy – post-graduate certificate
**Location:** Moose Jaw  
**Duration:** 40 weeks
- **Overview:** This post-graduate certificate program is designed to help students prepare for the Chartered Professional Accountants (CPA) designation. The program was developed from the CPA competency map. Students will gain a deeper understanding of accounting practices and principles, accounting management, taxation and commercial law as it relates to finances and accounting. You’ll develop the skills required to earn your CPA designation and grow your accounting career.

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<tr>
<th>Admission requirements</th>
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</table>
| A conferred bachelor’s degree in any discipline from a recognized post-secondary institution. | Financial accountant  
Financial auditor  
Accounting technician |

### Business Management – post-graduate certificate
**Location:** Moose Jaw, Prince Albert  
**Duration:** 32 weeks
- **Overview:** The Business Management post-graduate certificate is a unique opportunity for professionals who want to advance their careers through the development of leadership and management knowledge and skills. The program will prepare students with an existing bachelor’s or master’s degree to assume leadership and managerial roles. You will develop skills and knowledge in fields of management, accounting, marketing, leadership, business communications and cross-cultural business practices.

<table>
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</table>
| A conferred bachelor’s degree in any discipline from a recognized post-secondary institution. | Human resources administrator  
Logistics manager  
Administrative supervisor |

### Entrepreneurship – post-graduate certificate
**Location:** Moose Jaw  
**Duration:** 32 weeks (program starts in January)
- **Overview:** The new one-year Entrepreneurship post-graduate certificate will give you the skills, the knowledge, and even the beginnings of a professional network to launch your entrepreneurial career. Get the skills you need to effectively manage a business, from the basics of accounting and finance to human resources, communication, marketing and leadership. Learn about social entrepreneurship and purpose-driven businesses, Indigenous entrepreneurship and the role of technology in entrepreneurship. You will have many opportunities for applied learning, including preparing a feasibility analysis, creating an innovative solution to a problem and developing a business plan for a new venture.

<table>
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<tr>
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</table>
| A conferred bachelor’s degree in any discipline from a recognized post-secondary institution. | Restaurant manager  
Agricultural manager  
Store operations manager |

### Financial Services – post-graduate certificate
**Location:** Moose Jaw  
**Duration:** 32 Weeks
- **Overview:** When you graduate with a Financial Services post-graduate certificate from Saskatchewan Polytechnic, you will have the combination of education and work-integrated experience you need to succeed in a variety of financial services jobs. You will be prepared to assume intermediate-level roles with banks, trust companies, investment firms and government. You could work as a financial planner, wealth manager, financial examiner, mortgage broker, loan officer, credit counsellor, bank supervisor, investment advisor and trust officer.

<table>
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<tr>
<th>Admission requirements</th>
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| Earned bachelor’s degree from a recognized university. | Account manager  
Financial sales and services officer  
Financial sales and services supervisor |
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<td><strong>Project Management –</strong>&lt;br&gt;post-graduate certificate&lt;br&gt;Location: Moose Jaw&lt;br&gt;Duration: 32 Weeks</td>
<td>The Project Management post-graduate certificate will open new career paths. Graduates are most likely to find jobs in the construction, engineering and IT sectors, but can also pursue opportunities in health, agriculture and bioresources, finance and more. Typical job titles include project manager, project coordinator, project leader, project scheduler, process development analyst, global project assistant manager, operations manager, process specialist, team leader and project analyst.</td>
<td>Earned bachelor’s degree in information and communications technology or engineering (applied science) from a recognized university.</td>
<td>Project manager&lt;br&gt;Team leader</td>
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<tr>
<td><strong>Supply Chain Management –</strong>&lt;br&gt;post-graduate certificate&lt;br&gt;Location: Moose Jaw&lt;br&gt;Duration: 32 Weeks</td>
<td>The Supply Chain Management post-graduate certificate provides students with the tools necessary to strategize solutions to complex situations and develops competence in planning, sourcing, producing and delivering products and services. The program will prepare students with an existing bachelor’s degree in business or engineering to work in the supply chain management industry in public and private enterprise.</td>
<td>A conferred bachelor’s degree from a recognized post-secondary institution.</td>
<td>Material manager&lt;br&gt;Freight supervisor&lt;br&gt;Warehouse supervisor</td>
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<tr>
<td><strong>Bachelor of Applied Management –</strong>&lt;br&gt;degree&lt;br&gt;Location: Regina&lt;br&gt;Duration: 64-80 weeks</td>
<td>The Bachelor of Applied Management (BAMgt) degree program provides journeypersons and non-business diploma graduates with a unique opportunity to leverage existing education and experience into a bachelor’s degree with only two years of additional study. The BAMgt degree is designed to meet the emerging need for qualified managers by providing you with two years of course credit towards the four-year bachelor’s degree. The program provides theoretical knowledge and applied learning. You will build knowledge and skills in a wide range of leadership and management disciplines including accountancy, human resource management, business communications, strategic management, leadership development, business analytics, finance, change management, risk management, commercial law and economics.</td>
<td>Completion of a Saskatchewan Polytechnic two-year non-business diploma or equivalent from a recognized post-secondary institution, with a minimum of 60 credits overall and a 60% grade point average or higher; or Completion of a Saskatchewan Polytechnic non-business certificate (more than 41 credits) or equivalent with a minimum grade point average of 60% and 15 non-business credits from a recognized post-secondary institution, or Completion of a three-, four-, or five-year journeyperson certificate qualification in Saskatchewan, designated by the Saskatchewan Apprenticeship and Trade Certification Commission or interprovincial equivalent, or Completion of a two-year journeyperson certificate qualification in Saskatchewan, designated by the Saskatchewan Apprenticeship and Trade Certification Commission or interprovincial equivalent and 15 credits from a recognized post-secondary institution.</td>
<td>Manager, information services&lt;br&gt;Superintendent&lt;br&gt;Continuous improvement manager</td>
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</table>
Demand is growing for skilled construction tradespeople and architectural technologists, with competitive wages to match. Our programs can train you in every stage of building design and construction, from estimating, space planning and interior design, to bricklaying, carpentry and electrical installation.

[18x323]Architectural Technologies (Building Science and Interior Design) - diploma
Location: Moose Jaw
Duration: 76 weeks

Architectural technologists are involved at every stage of building design and construction, from blueprints to building codes, and from interior design to space planning. It's a great career for detail-oriented, visual thinkers who enjoy working in a technology-driven environment. Architectural Technologies prepares you for a variety of careers in the building design construction industry. Many graduates are self-employed consultants in the home building industry. Others work for architects, engineers, interior designers, home designers, facility managers, developers, contractors or construction specialty companies and government housing agencies.

[18x237]Bachelor of Construction Management - degree
Location: Regina
Duration: 76 weeks

If you are a graduate of an Architectural or any Engineering Technologies diploma, the Bachelor of Construction Management (BCM) degree program offers you the opportunity to earn an after-diploma baccalaureate degree with an additional two years of study. Graduates will be prepared for leadership roles in the growing heavy industrial, commercial, engineering and construction industries. You will be actively engaged in managing the safe, timely and cost effective delivery of a broad range of projects in industries like construction, oil and gas, engineering, design, research and development and entrepreneurship.

[18x97]Carpentry - certificate
Location: Moose Jaw, Prince Albert
Duration: 32 weeks

You'll need more than a hammer and nails to be a carpenter in today's construction industry. Carpentry is designed for people not currently working in the trade. The combination of classroom learning and practical training prepares you to work in residential and commercial construction. Grads get jobs with general contractors, subcontractors and framing contractors. Trade time and academic credit may be available for grads who find employment in the trade and register as apprentices.

**Admission requirements**

**Architectural Technologies**
Grade 12 with a minimum grade of 70% in Pre-Calculus 30. Physics 30.

**Bachelor of Construction Management**
Completion of one of the following recognized qualifying diploma and degree programs**:

* The indicated programs require that students complete additional courses in order to be eligible to graduate.

** In addition, graduates from recognized accredited engineering, urban planning or architecture degree programs will be accepted for admission.

**Sample career titles**

- Construction estimator/project manager
- Architectural/interior designer
- Technical sales/specification writer
- Assistant construction manager
- Assistant project manager
- Project document controller
- Framer
- Concrete former
- Exterior/interior finisher
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<td>Electrician – applied certificate</td>
<td>Saskatchewan Polytechnic’s applied certificate program lets you jump-start a career in one of the most in-demand trades today. If you’re not currently working in the trade, the Electrician program will provide the knowledge and skills you need to work as an entry-level electrician for contractors, manufacturing firms, industrial plants, mining companies or sales outlets. Trade time and academic credit may be available for grads who find employment in the trade and register as apprentices. Once you’ve received your Red Seal, there are opportunities to advance in the field and obtain your Instrumentation Red Seal.</td>
<td>Grade 11 with Workplace and Apprenticeship Math 20 or Foundations of Math 20 or Pre-Calculus 20.</td>
<td>Electrician</td>
</tr>
<tr>
<td>Plumbing and Pipefitting – applied certificate</td>
<td>Today’s steamfitters and pipefitters work in many sectors, including process pipelines, renewable and nuclear energy, mining, petro-chemical, oil and gas and pulp and paper. Advances in plumbing and related systems require plumbers to stay current and specialize in different aspects of the trade. Plumbers install, maintain and repair plumbing fixtures, potable and non-potable water piping systems, water/steam heating systems, natural gas and propane piping systems. Saskatchewan Polytechnic’s program directly aligns with the apprenticeship training partnership for both trades.</td>
<td>Grade 11.</td>
<td>Plumber</td>
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<td>Pipefitter</td>
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<tr>
<td>Refrigeration and Air Conditioning – certificate</td>
<td>Refrigeration and air conditioning is a specialized trade that plays a role in just about every sector of our economy. The Refrigeration and Air Conditioning program prepares you to install, commission and service commercial and industrial refrigeration and air conditioning equipment. It also gives you good insight into domestic refrigeration systems. Training on real refrigeration systems ensures you’re ready to tackle the everyday challenges you’ll find on the job. Trade time and academic credit are available for grads who find employment in the trade and register as apprentices.</td>
<td>Grade 12 with any 30-level math. Minimum 60% overall average.</td>
<td>Refrigeration and air conditioning mechanic</td>
</tr>
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### School of Health Sciences

Canada’s complex health care system, aging population and evolving medical technologies all add up to growing demand for skilled health-care workers.

Health careers demand accuracy, attention to detail, manual dexterity, self-motivation, organizational skills and empathy. Saskatchewan Polytechnic grads are answering that call. Some work as medical laboratory technologists, dental hygienists or paramedics. Others immerse themselves in mental health and addictions counselling, therapeutic recreation programming or health information management. The School of Health Sciences offers a host of career options from which to choose.

[saskpolytech.ca/healthsciences](saskpolytech.ca/healthsciences)

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</tr>
</thead>
</table>
| **Combined Laboratory and X-Ray Technology – diploma**  
Location: Saskatoon  
Duration: 80 weeks | The specialized skills of combined laboratory and X-ray technologists (CLXTs) are essential in helping to find answers to illness and injury. The Combined Laboratory and X-Ray Technology (CLXT) program emphasizes a practical approach to developing the knowledge and skills in general chemistry and hematology laboratory procedures, electrocardiography (ECG), and X-ray imaging procedures. CLXTs collect blood, prepare and analyze patient samples, perform ECGs, and take X-rays of the axial and appendicular skeleton. Combined laboratory and X-ray technologists are professionals designed to fill the needs in rural hospitals and smaller communities (typically less than 10,000 people). | Grade 12 with a minimum grade of 70% in English Language Arts A30, English Language Arts B30, Foundations of Math 30 or Pre-Calculus 30, Physical Science 20, Chemistry 30 and Biology 30. English Language Proficiency Requirement. All applicants are required to submit an Essay of Traits, Awareness Questionnaire and complete a Situational Assessment by March 1. The cost of the Situational Assessment (provided through an external company) is your responsibility. | Combined laboratory and X-ray technologist |
| **Dental Assisting – certificate**  
Location: Regina  
Duration: 40 weeks | Today’s dental practices are using sophisticated equipment and advanced techniques. The Dental Assisting program is a nationally accredited program that provides a solid foundation of knowledge and practical skills, enabling you to work independently or as part of a team of dentists, dental hygienists and dental therapists. Hands-on learning in Saskatchewan Polytechnic’s dental clinic is a key feature. Upon graduation, you are eligible to write the national examination offered by the National Dental Assisting Examining Board and be licensed by the Saskatchewan Dental Assistants’ Association. You could work in a private dental office, community clinic, educational or health institution. | Grade 12 with a minimum overall average of 65% in English Language Arts A30, English Language Arts B30, Biology 30, and the highest grade in either Foundations of Math 20, Foundations of Math 30, or Pre-Calculus 30 (For alternative admission purposes, Grade 12, or GED, or equivalent is required in addition to ACCUPLACER). | Dental assistant |
| **Dental Hygiene – advanced diploma**  
Location: Regina  
Duration: 120 weeks | The importance of oral health in our society has given dental hygienists a prominent role on today’s dental health care teams. Dental Hygiene is a nationally accredited advanced diploma program. Hands-on learning in Saskatchewan Polytechnic’s dental clinic is a highlight of the program. Graduates are eligible to write the Canadian National Dental Hygiene Certification exam and license with the Saskatchewan Dental Hygienists’ Association. Licensure provides the opportunity to pursue careers in private dental practices, community clinics, government agencies and educational or health institutions. | Grade 12 with a minimum overall average of 70% in English Language Arts A30, English Language Arts B30, Biology 30, Chemistry 30, and one of Foundations of Mathematics 30 or Pre-Calculus 30. | Dental hygienist |
**Program name and details**

**Health Information Management – diploma**
Location: Online/Distance learning (virtual lectures and self study)
Duration: 71 weeks

**Overview**

Health Information Management (HIM) specialists are integral members of health care teams. Their skills in data collection, analysis and safeguarding of health information are vital to providing quality patient care and in quality improvement initiatives. HIMs also plan information systems, develop health policy and identify current and future information needs. They work in hospitals, community clinics, long-term care facilities, government agencies, educational institutions, health privacy settings, law offices, insurance agencies and pharmaceutical companies. If you are a detail-oriented person with an interest in health care analytics, Saskatchewan Polytechnic’s HIM program could be a great career fit for you.

**Admission requirements**

Grade 12 with a minimum overall average of 70% in the following subjects: English Language Arts A30, English Language Arts B30, Foundations of Math 30 or Pre-Calculus 30, one 30-level science (one of Biology, Chemistry or Physics). Minimum keyboarding speed of 30 words per minute with 90% accuracy (5-minute testing report to be submitted with transcripts). (Testing is available through a Saskatchewan Polytechnic Test Centre).

**Sample career titles**

Health information management practitioner
Information management technician
Health information analyst

**Medical Laboratory Assistant – applied certificate**
Location: Saskatoon
Duration: 27 weeks

**Overview**

Lab work plays a crucial role in modern health care, which makes medical laboratory assistants an important part of the health care team. The Medical Laboratory Assistant program uses classroom instruction, practical labs and clinical experience to develop the knowledge and skills required for collection of blood samples, clerical entry of patient data, pre-analytical specimen preparation/processing and assist with basic laboratory activities. Saskatchewan Polytechnic graduates have the option to write the Canadian Society for Medical Laboratory Science MLA certification exam—which provides recognition of their knowledge and skills to work outside of Saskatchewan. You might work in a hospital, medical office or walk-in clinic.

**Admission requirements**

Grade 12 with a minimum grade of 70% in each of English Language Arts A30, English Language Arts B30, Foundations of Math 20 or Foundations of Math 30 or Pre-Calculus 30, Health Science 20 or Biology 30, and Physical Science 20 or Chemistry 30. English Language Proficiency Requirement. 45 words per minute keyboarding speed with 98% accuracy (5-minute testing report to be submitted with transcripts); (Testing is available through Saskatchewan Polytechnic Testing Services). A completed Keyboarding Test Results Form must be submitted to Registration Services.

**Sample career titles**

Laboratory assistant (multidisciplinary)
Senior laboratory assistant

**Medical Laboratory Technology – diploma**
Location: Saskatoon
Duration: 92 weeks

**Overview**

Medical laboratory technologists provide an important link between leading-edge lab science and individualized patient care. Medical laboratory technologists (MLT) are health care professionals who analyze tissue samples, blood and body fluids using a variety of sophisticated technology, instruments and manual techniques. The MLT evaluates analytical results for accuracy, validity and correlation to clinical states prior to releasing test information to physicians who rely on the laboratory results to diagnose, treat, monitor and prevent disease. The Medical Laboratory Technologist has knowledge and skills to work within a variety of biological sciences including anatomical pathology (histology), clinical chemistry, hematology, microbiology and transfusion science. Saskatchewan Polytechnic graduates are required to write the Canadian Society for Medical Laboratory Science certification exam to be eligible to practice as an MLT professional in Canada. MLTs typically work in hospital laboratories, private laboratories or scientific companies.

**Admission requirements**

Grade 12 with a minimum grade of 70% in English Language Arts A30, English Language Arts B30, Foundations of Math 30 or Pre-Calculus 30, Physical Science 20, Chemistry 30 and Biology 20. English Language Proficiency Requirement. All applicants are required to submit an Essay of Traits, Awareness Questionnaire and complete a Situational Assessment by March 1. The cost of the Situational Assessment (provided through an external company) is your responsibility.

**Sample career titles**

Medical laboratory technologist (I/II/III)
Medical laboratory technologist supervisor

**Medical Radiologic Technology – diploma**
Location: Saskatoon
Duration: 89 weeks

**Overview**

Medical radiologic technology is a balance of cutting-edge imaging technology and hands-on patient care. Medical Radiologic Technologists (MRT) perform diagnostic imaging procedures to assist the physician in the diagnosis and treatment of injury and disease. MRTs have extensive knowledge of anatomy and physiology, image acquisition techniques and radiation safety measures which allow them to deliver quality care to their patients. Graduates are required to write the Canadian Association of Medical Radiation Technologists (CAMRT) national certification exam to be eligible to practice as an MRT professional in Canada. MRTs typically work in hospitals, private clinics or scientific companies.

**Admission requirements**

Grade 12 with a minimum grade of 70% in English Language Arts A30, English Language Arts B30, Foundations of Math 30 or Pre-Calculus 30, Physical Science 20, Chemistry 30 and Biology 30. English Language Proficiency Requirement. All applicants are required to submit an Essay of Traits, Awareness Questionnaire and complete a Situational Assessment by March 1. The cost of the Situational Assessment (provided through an external company) is your responsibility.

**Sample career titles**

Medical radiation technologist
Radiography technician
X-ray technologist
**Mental Health and Addictions Counselling – diploma**

**Location:** Varies, distance learning (see webpage for details)

**Duration:** 80 weeks

In our high-stress society, skilled addictions counsellors are in demand. This nationally recognized program prepares you to make a difference in the lives of individuals and families on an addiction recovery journey. Counsellors also play important roles in prevention and in assisting to create healthy communities. In the program, you will learn and apply counselling theories and techniques and will be prepared to anticipate, recognize and understand problems related to addictions. Counsellors are employed within hospitals, community agencies, correctional institutions, youth care and private settings. If you have strong interpersonal skills and a keen understanding of self, a career in addictions counselling may be right for you.

**Admission requirements:**
- Grade 12 with English Language Arts A30 and English Language Arts B30.

**Sample career titles:**
- Addictions counsellor
- Substance abuse counsellor
- Addiction worker

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**Pharmacy Technician – diploma**

**Location:** Saskatoon

**Duration:** 73 weeks

Advances in pharmaceuticals, more educated consumers and an aging population are contributing to growing demand for pharmacy technicians. Saskatchewan Polytechnic’s Pharmacy Technician program is nationally accredited and applies classroom theory to lab work and clinical experience in both community and hospital practice. You will develop the knowledge and skills to prepare medications for patients and assist pharmacists with the management and operation of a pharmacy. Graduates of the program are eligible to write the national examination provided by the Pharmacy Examining Board of Canada (PEBC) and, if successful, register to become a pharmacy technician in their province. Career opportunities are diverse and include jobs in community pharmacies, hospital pharmacies, long-term care facilities, home health care, pharmaceutical sales, manufacturing and insurance.

**Admission requirements:**
- Grade 12 with a minimum of 70% in each of the following subjects: Pre-Calculus 30 or Calculus 30, Biology 30 and Chemistry 30.
- Minimum overall average of 65%. Minimum keyboarding speed of 35 words per minute with 95% accuracy in a 5-minute test period. (Testing is available through Saskatchewan Polytechnic Testing Services).

**Sample career titles:**
- Pharmacy assistant
- Pharmacy technician

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**Phlebotomy – applied certificate**

**Location:** Saskatoon, online/distance learning

**Duration:** 22 weeks

Phlebotomists work directly with other health care providers and patients, and in laboratory settings phlebotomists are responsible for the collection of blood samples and providing patient directions for the collection of specimens other than blood (i.e. urine, fecal, etc.). Phlebotomists will also be involved in clerical entry of patient data. It’s a job that requires good people and communication skills, attention to detail, a professional yet caring attitude, and a commitment to teamwork and excellence. Jobs are available in hospitals, community clinics and medical offices.

**Admission requirements:**
- Grade 12 with an overall average of 60% with English Language Arts A30, English Language Arts B30, Foundations of Math 20 or Foundations of Math 30 or Pre-Calculus 30, Health Science 20 or Biology 30, and Physical Science 20 or Chemistry 30. 45 words per minute keyboarding speed with 98% accuracy (5-minute testing report to be submitted with transcripts). (Testing is available through Saskatchewan Polytechnic Test Centres. A completed Keyboarding Test Results form must be submitted to Registration Services).

**Sample career titles:**
- Phlebotomist
<table>
<thead>
<tr>
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<th>Overview</th>
<th>Admission requirements</th>
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</tr>
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<tr>
<td><strong>Primary Care Paramedic – certificate</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 48 weeks</td>
<td>As first on the scene to deliver emergency care, paramedics can make the difference between life and death. The Primary Care Paramedic program is nationally accredited and emphasizes an authentic hands-on training model augmented by hospital and ambulance practicums. Because the Primary Care Paramedic program is designed with input from industry employers, our curriculum matches opportunities and expectations in the actual workplace. There are career opportunities in emergency medical services, fire protection, industrial and mining sectors and in the military.</td>
<td>Grade 12 with a minimum overall average of 60% in the following four courses: English Language Arts A30, English Language Arts B30, one of Biology 30 or Chemistry 30, and one of Workplace and Apprenticeship Math 30 or Foundations of Math 30 or Pre-Calculus 30. (Previous Saskatchewan mathematics Math A30 will also be accepted). Standard First Aid is required prior to the start of the program and must be current to the start of the program. CPR &quot;C&quot; AED or equivalent is required prior to the start of the program and must be current to the start of the program.</td>
<td>Safety officer&lt;br&gt;Emergency medical technician&lt;br&gt;Firefighter (fire services often require pcp for employment and may provide fire training and a career as a firefighter for qualified pcps)</td>
</tr>
<tr>
<td><strong>Advanced Care Paramedic – diploma</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 71 weeks</td>
<td>The Advanced Care Paramedic diploma is a great way to upgrade your skills and your earning power. The program is nationally accredited and provides you with the skills and knowledge to work within emergency medical services and in settings beyond the traditional paramedic environment, including ground, helicopter or fixed-wing air ambulance services and on collaborative health teams. ACPs also work in emergency rooms and industrial settings, support patients in home care and provide public health education in the community.</td>
<td>Primary Care Paramedic certification from an accredited program or equivalent. Registered as a PCP of the 2011 National Occupational Competency Profile for Paramedics training (Paramedic Association of Canada, 2011). International Trauma Life Support (ITLS) Provider certificate. Basic Life Support Provider or equivalent.</td>
<td>Facility paramedic&lt;br&gt;Flight medic&lt;br&gt;Advanced care paramedic</td>
</tr>
<tr>
<td><strong>Community Paramedic – advanced certificate</strong>&lt;br&gt;Location: Saskatoon, online/distance learning&lt;br&gt;Duration: 30 weeks</td>
<td>Community paramedics use their mobile care response skills to bring services to members of the community who may not be able to access available services otherwise. They work collaboratively with health care professionals in the community to provide faster, more efficient health care services. Community paramedic is a rewarding career with an expanding range of job opportunities. Graduates of the program may be employed by ambulance services or health authorities. Jobs can include opportunities in collaborative emergency centres, mobile health units and community services.</td>
<td>Current Paramedic Licence. Primary Care Paramedic or Advanced Care Paramedic certification from an accredited program or equivalent. Verification of 2011 National Occupational Competency Profile for Paramedics training (Paramedic Association of Canada, 2011). Minimum two years work-related experience (you must provide verification of your work experience).</td>
<td>Community paramedic</td>
</tr>
<tr>
<td><strong>Therapeutic Recreation – diploma</strong>&lt;br&gt;Location: Saskatoon, online/distance learning&lt;br&gt;Duration: 71 weeks</td>
<td>A therapeutic recreation professional’s goals are to improve the quality of life, leisure functioning and health of clients through recreation and leisure activities. Therapeutic recreation is a career that attracts outgoing, active individuals who like working with people of all abilities across the lifespan. Career opportunities are diverse. You might work in a hospital as part of a multidisciplinary health care team. You might also use your skills to improve the lives of clients in long-term care facilities, adult day programs, rehabilitation centres, mental health and addictions, or community agencies. Other areas include pediatrics, geriatrics, transitional care and more.</td>
<td>Grade 12.</td>
<td>Recreation therapist&lt;br&gt;Therapeutic recreation programmer&lt;br&gt;Recreation therapy assistant</td>
</tr>
<tr>
<td><strong>Veterinary Technology – diploma</strong>&lt;br&gt;Location: Saskatoon, online/distance learning&lt;br&gt;Duration: 80 weeks</td>
<td>It’s more than a love of animals that inspires people to become vet techs—it’s a keen interest in science, health and medicine. Veterinary technologists work with both large and small animals in a variety of settings, including research, livestock production, regulatory medicine, animal shelters and as support for veterinarians in veterinary clinics. You will learn laboratory diagnostics, radiology, veterinary pharmacology and communication skills. Our program provides many opportunities for hands-on training in veterinary clinics and the opportunity to learn from veterinary specialists at the University of Saskatchewan’s Western College of Veterinary Medicine during the final semester. Graduates of the program are eligible to write the National Veterinary Technology exam and apply for registration with provincial veterinary technology associations.</td>
<td>Grade 12 with a minimum of 70% in each of the following subjects: Biology 30, Chemistry 30, and Foundations of Math 30 or Pre-Calculus 30. A combined average of 70% in English Language Arts A30 and English Language Arts B30. 60 hours documented veterinarian-supervised volunteer or work experience. Completion of mandatory orientation.</td>
<td>Registered veterinary technologist</td>
</tr>
</tbody>
</table>
### Culinary Arts – diploma
Location: Prince Albert, Regina, Saskatoon  
Duration: 64 weeks

Turn your passion for food into a career. Saskatchewan Polytechnic's Culinary Arts diploma program provides advanced culinary training in everything from cooking principles and practices, to cost control, menu design and kitchen management. It's the only two-year advanced culinary training program in Saskatchewan and it’s hands-on, fast-paced and cutting-edge. Build a career in restaurants, hotels, resorts, hospitals, clubs, corporate settings or your own business. You’ll earn academic credit and trade time toward becoming a Red Seal chef.

Admission requirements: Grade 12. Note: You must be 18 years old as of the program start date in the year of admission.

Sample career titles: Kitchen supervisor, Chef, Sous chef.

### Food and Beverage Service – applied certificate
Location: Prince Albert  
Duration: 12 weeks

Well-trained, knowledgeable food and beverage professionals are always in demand. Popular local restaurants, hotels and convention centres compete with five-star resorts and international chains for the best talent. If you see food and beverage service as a career with great flexibility, amazing mobility and excellent earning potential, Saskatchewan Polytechnic’s Food and Beverage Service program is step one on the road to a successful career as a server, bartender or host/hostess.

Admission requirements: Grade 10. You must be 19 years old as of the program start date in the year of admission.

Sample career titles: Server, Bartender, Host/hostess.

### Food and Nutrition Management – diploma
Location: Saskatoon  
Duration: 70 weeks

Food and nutrition management is a multi-billion dollar global industry with a growing choice of career opportunities. Pursue a challenging career in the dynamic and growing health care and food service industries. With your knowledge of nutrition and food service, and your skills in business and human resources, you are prepared to work in the nutrition department of a hospital, long-term care facility or other food or nutrition-related industry. Nutrition managers work as part of multidisciplinary teams and collaborate with dietitians to ensure client nutritional needs are met.

Admission requirements: Grade 12. Note: Students will need experience with Microsoft Word and PowerPoint prior to entering the program.

Sample career titles: Certified nutrition manager (CNM), Nutrition manager (NM), Food service supervisor.

### Food Service Cook – applied certificate
Location: Prince Albert  
Duration: 12 weeks

Food service is facing a serious labour shortage across Canada. The result? Growing demand and exciting opportunities for skilled workers. Whether you’re new or already working in the industry, the Food Service Cook program is designed to enhance your knowledge, skills and employability. The applied certificate program is delivered entirely through distance education, which means you don’t have to leave home or quit your job. Training in all aspects of food service operation, from special diets to food safety, qualifies you for jobs in hospitals, care facilities, hotels and restaurants.

Admission requirements: Open access.

Sample career titles: Cook, Kitchen helper.
<table>
<thead>
<tr>
<th>Program name and details</th>
<th>Overview</th>
<th>Admission requirements</th>
<th>Sample career titles</th>
</tr>
</thead>
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| Forest to Fork – applied certificate | The Forest to Fork applied certificate program introduces students to three different post-secondary choices, including the Integrated Resource Management diploma, the Retail Meat Specialist certificate and the Professional Cooking certificate. A wide range of topics introduce students to the ideas of food security, including plant species in Saskatchewan and their uses, processing wild meat properly and getting it on the table with proper cooking techniques. | Open access. | Butcher/meat cutter  
Cook  
Outfitter |
| Health Care Cook – certificate | Cooks in health care are in demand. The Health Care Cook program is designed to prepare cooks for work in health care settings, such as hospitals, long-term care homes, personal care homes and private care facilities. You will learn how to interact with patients and residents, modify diets to meet specific texture and nutritional requirements related to medical conditions, and work as part of an interdisciplinary team. You will combine hands-on cooking skills with online theoretical knowledge to flexibly gain valuable health care cooking experience. | Grade 10. | Head cook  
Assistant cook  
Cook |
| Hospitality and Tourism Management – post-graduate certificate | The Hospitality and Tourism Management post-graduate certificate is a one-year post-graduate program that combines the best of two worlds to fast-track you into a management career. | A conferred bachelor's degree in any discipline from a recognized post-secondary institution and English language requirements. | Hotel general manager  
Restaurant manager  
Tourism operations manager |
| Hotel and Restaurant Management – diploma | All travellers want a nice home away from home. Hospitality professionals ensure this by making their businesses run smoothly. Hotel and Restaurant Management provides a thorough background in the management of front office, housekeeping, catering, marketing and food and beverage functions. Students enjoy strong industry support through practicums, guest lecturers, scholarships and input into curriculum. Many graduates work in supervisory and management positions, while others have gone on to operate their own specialty restaurants. | Grade 12. Note: You must be 18 years old as of August 15 in the year of admission. Students will need experience with Microsoft Word and PowerPoint prior to entering the program. | Hotel general manager  
Sales manager  
Restaurant manager |
| Recreation and Tourism Management – diploma | Sask Polytech’s Recreation and Tourism Management (RTM) diploma program gives you the knowledge and skills you need to create, deliver and manage these experiences. What sets the RTM program apart is that we develop managers and leaders—energetic, passionate people who want to make a difference in the industry. Our well-rounded curriculum lets you take your career in many directions—recreation, tourism, sports, leisure development, facility management, special events and more. | Grade 12 with the following subjects: English Language Arts A30, English Language Arts B30, and any 30-level math. Note: students will need to have experience with basic computer applications such as Microsoft Office prior to entering the program. | Manager Sport, Recreation and Culture  
Special events manager  
Community development consultant |
| Retail Meat Specialist – certificate | Meat processing is one of the largest industries in Canada, with excellent employment prospects now and in the future. The Retail Meat Specialist program provides professional knowledge and skills in making sausage, smoking meats and curing meats. Learning by doing is a major focus of the program. Practical labs and a two-week practicum let you put your skills to work in real world settings. Saskatchewan Polytechnic grads work in different environments, including independent processing plants, commercial sausage kitchens and retail meat markets. | Grade 10. | Butcher/meat cutter  
Industrial butcher  
Meat packager |
# School of Human Services and Community Safety

If you’re looking to put your people skills into practice, start with Saskatchewan Polytechnic.

Our Human Services and Community Safety programs can open the door to satisfying careers that’ll let you shine. Sask Polytech offers hands-on education in programs ranging from early childhood education to esthetician services, occupational health and safety, Aboriginal policing preparation, correctional work, disability support and more. The choice is yours.

saskpolytech.ca/humanservices

<table>
<thead>
<tr>
<th>Program name and details</th>
<th>Overview</th>
<th>Admission requirements</th>
<th>Sample career titles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Autism Spectrum Disorder - certificate of achievement</td>
<td>The Autism Spectrum Disorder certificate of achievement will support your work with children living with Autism Spectrum Disorder (ASD), their families and the community of professionals who are important for the optimum development of the child.</td>
<td>Grade 12.</td>
<td>Educational assistant, Inclusion coordinator, Disability support worker</td>
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<td>Community Justice Worker – applied certificate</td>
<td>The Community Justice Worker certificate will provide you with an excellent foundation to pursue a career in the field of criminal justice. This applied certificate will also give you the option to transfer into the Justice Studies program with a specialty in the Correctional Studies diploma or the indigenous Policing Foundations diploma.</td>
<td>Grade 12.</td>
<td>Community justice worker, Outreach worker</td>
</tr>
<tr>
<td>Court Services Administrator – applied certificate</td>
<td>Demand is growing for court services administrators. It’s a unique career path with lots of job options. You could work in court support positions for courts, agencies, boards and tribunals, or in administrative positions in the justice sector.</td>
<td>Grade 12. Students will need introductory level skills in Microsoft Office prior to entering the program.</td>
<td>Court clerk</td>
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<tr>
<td>Disability Support Worker – certificate</td>
<td>Disability support workers believe every individual has a right to live life to the fullest, and they are passionate about participation for all. Saskatchewan Polytechnic’s Disability Support Worker program prepares you to support individuals with cognitive, emotional, learning and/or physical disabilities. The flexible program lets you study on campus or by distance learning, with practical experience provided in community-based practicums. You’ll graduate with the knowledge and skills necessary to work in a health care institution, educational setting, residential program, adult vocational training centre or community-based agency.</td>
<td>Grade 12.</td>
<td>Disability support worker</td>
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<tr>
<td>Program name and details</td>
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<td>Early Childhood Education – certificate of achievement</td>
<td>There is a high demand for educators in early learning and child care facilities in Saskatchewan. This certificate of achievement will allow you to work in group care settings with children. It provides students with certification for entry-level positions in these facilities that meets the Ministry of Education’s minimum requirements.</td>
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<tr>
<td>Early Childhood Education – diploma</td>
<td>Early childhood educators enjoy engaging with children, families and working in a team setting. They have the necessary skills to create curriculum and develop indoor and outdoor learning environments to support children’s development in the early years of life. As an early childhood educator with a diploma, you may find employment in a child care centre, a preschool, a family child care home setting and/or work with infants and toddlers and children with diverse needs, as a director or a community support worker in children’s programs.</td>
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<td>Educational Assistant – certificate</td>
<td>Educational assistants work with classroom teachers to create inclusive learning environments. The Educational Assistant program prepares you to work with children and youth who have diverse learning needs. Most Saskatchewan Polytechnic grads find jobs in traditional classroom settings in elementary, junior high and high schools, but you could also work in resource rooms, help with lunch and after-school programs, or find opportunities in care facilities, youth centres and alternative education programs.</td>
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<tr>
<td>Esthetician-Nail Technician – certificate of achievement</td>
<td>Estheticians-Nail Technicians are experts who work in the beautification of nails using gel, acrylic and fiberglass enhancements, as well as nail art. They also perform manicures and pedicures and specialized treatments in both those areas. The Esthetician-Nail Technician program includes theory, hands-on labs and practicum within our on-site salon. The program provides the foundation you need to earn a Learner’s certificate and work as an apprentice in a nail salon.</td>
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<tr>
<td>Esthetician–Skin Care Technician – certificate</td>
<td>Esthetician–skin care technicians are skin care experts who look beyond beauty products to offer treatments that keep skin looking fresh and healthy. The Esthetician-Skin Care Technician program provides the foundation you need to earn a Learner’s certificate and work as an apprentice in a spa. A unique feature of the Esthetician program is the independent study, which lets you work through written materials independently while still having access to an instructor and hands-on labs and practicums. There are growing career opportunities—in salons, spas, wellness centres, seniors’ homes, plastic surgery clinics and medical spas.</td>
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<tr>
<td>Hairstylist – diploma</td>
<td>In the world of hairstyling, change is the most exciting part of the business. That’s a big attraction if you’re looking for a creative career. The Hairstylist program provides the foundation you need to earn a Learner’s certificate and work as an apprentice in a salon. A unique feature of the program is the independent study, which lets you work through written materials independently while still having access to an instructor and hands-on labs and practicums.</td>
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<td>Open access.</td>
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<tr>
<td>Grade 12 with English Language Arts A30 and English Language Arts B30.</td>
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<td>Grade 12.</td>
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<td>Grade 10.</td>
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<td>Grade 10.</td>
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<td>Grade 12.</td>
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<tbody>
<tr>
<td>Early childhood educator</td>
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<td>Educational assistants</td>
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<tr>
<td>Elementary and secondary school teacher assistants</td>
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<tr>
<td>Esthetician-nail technician</td>
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<tr>
<td>Esthetician-skin care technician</td>
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<tr>
<td>Hairstylist</td>
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## Justice Studies (Correctional Studies or Indigenous Policing Foundations specialties) – diploma

**Location:**
- Year 1: Prince Albert, Saskatoon, Regina
- Year 2 Correctional Studies specialty: Prince Albert
- Year 2 Indigenous Policing Foundations specialty: Saskatoon

**Duration:** 64 weeks

Saskatchewan Polytechnic’s Justice Studies program is a two-year diploma program with specialties in Correctional Studies or Indigenous Policing Foundations. After completion of a common first year, students choose their specialty. The Correctional Studies specialty diploma prepares graduates for a career in federal or provincial correctional institutions, youth facilities, healing lodges, court security, border services and community-based justice programs. The Indigenous Policing Foundations specialty diploma prepares graduates to apply for recruitment with federal, provincial, municipal and community policing positions.

Year one provides the foundational courses to enter into the Year two specialty programs—Correctional Studies or Indigenous Policing Foundations.

### Sample career titles
- Correctional services officer
- Security guard
- Law enforcement

### Admission requirements
- Grade 12.

## Occupational Health and Safety – certificate

**Location:** Saskatoon, distance learning

**Duration:** 39 weeks; distance learning – self-paced, up to four years to complete

Employers across the country must conform to occupational health and safety legislation. As legislation and standards become multifaceted, demand for qualified Occupational Health and Safety professionals grows. This program is a great fit if you’re looking to enter the Occupational Health and Safety profession, are already working in occupational health and safety and want to expand your career opportunities, or are considering or preparing to challenge the Canadian Registered Safety Professional (CRSP) or Canadian Registered Safety Technician (CRST) exam.

### Sample career titles
- Occupational health and safety officer

### Admission requirements
- Grade 12.

## Security Officer – applied certificate

**Location:** Prince Albert

**Duration:** 12 weeks

Security officers are in high demand—at mine sites, industrial facilities, entertainment venues and community events. Saskatchewan Polytechnic’s applied certificate program opens the door to careers with a wide variety of employers. You will need good people skills, a sense of integrity and professionalism. You will also need to be living a healthy lifestyle and be comfortable working with culturally diverse groups.

### Sample career titles
- Security officer

### Admission requirements
- Grade 10.

## Victim Services Coordination – applied certificate

**Location:** Online/distance learning

**Duration:** 15 weeks

Provide advocacy, information, assistance and referrals to victims of crime or traumatic events. Victim Services Coordination gives you a foundation in case management, volunteer coordination, client service strategies, self-care and more. When you graduate, you’ll be prepared to work as a victim services coordinator, assistant coordinator, domestic violence victim caseworker or Indigenous resource officer.

### Sample career titles
- Victim services coordinator
- Victim services worker

### Admission requirements
- Grade 12.

## Youth Care Worker – certificate

**Location:** Saskatoon, distance learning

**Duration:** 35 weeks

Being able to connect with youth is a rare gift. If you have the gift, specialized training will help you transform young lives. The Youth Care Worker program at Saskatchewan Polytechnic includes both one-year certificate and two-year diploma options. The option you choose depends on where you want to go in your career. There are job opportunities in many different settings—residential group homes, emergency child and youth care, parenting and family support services, foster care, youth justice, advocacy, community development, life skills training and more.

### Sample career titles
- Youth care worker

### Admission requirements
- Grade 12.

## Youth Care Worker – diploma

**Location:** Distance learning

**Duration:** 35 weeks

Saskatchewan Polytechnic Youth Care Worker Certificate.

### Sample career titles
- Youth care worker

### Admission requirements
- Grade 12.
Humans have always wanted to better understand the massive amounts of currently available and newly gathered data and what that means for future potential. Artificial Intelligence and Data Analytics is the power to analyze and learn about large amounts of data from multiple sources and detect patterns to make future trend predictions. The goal of the program is to prepare graduates with degrees in information and communications technology for the fields of data analysis and machine learning.

In business, technology is more than a tool—it's a necessity. That spells opportunity for specialists in business information systems. As systems analysts, programmers, web developers and help desk technicians, specialists use their technical skill and business acumen to find solutions to challenging issues. It's a great career option if you're a self-motivated individual who enjoys problem solving and working with technology. There is a mandatory six-month paid co-operative education work term between semesters two and three.

The post-graduate certificate in cloud computing and blockchain will prepare students for the challenges of evaluating the feasibility, designing, and implementing cloud-based solutions that fulfill the requirements of specific business cases. Additionally, the program content will provide students with the cognitive and technical skills to evaluate blockchain technologies beyond cryptocurrencies. Therefore, they can design and implement blockchain-based solutions.

### Program name and details

<table>
<thead>
<tr>
<th>Overview</th>
<th>Admission requirements</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Artificial Intelligence and Data Analytics – post-graduate certificate</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 32 Weeks</td>
<td>A conferred 4-year bachelor’s degree in Information and Communications Technology, Mathematics or Physics from a recognized post-secondary institution, or an Information and Communications Technology post-graduate certificate from a recognized Canadian post-secondary institution.</td>
<td>Data mining analyst&lt;br&gt;Data processing specialist&lt;br&gt;Artificial intelligence (AI) designer</td>
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<tr>
<td><strong>Business Information Systems – diploma</strong>&lt;br&gt;Location: Moose Jaw, Regina&lt;br&gt;Duration: 64 weeks (4 academic semesters and 2 paid co-operative education work terms)</td>
<td>Grade 12 with any 30-level mathematics course or with ICTC FIT (Information and Communication Technology Council Focus on IT) certificate.</td>
<td>Business analyst&lt;br&gt;Software developer&lt;br&gt;Web developer</td>
</tr>
<tr>
<td><strong>Cloud Computing and Blockchain – post-graduate certificate</strong>&lt;br&gt;Location: Saskatoon, Regina&lt;br&gt;Duration: 32 weeks</td>
<td>A conferred 4-year bachelor’s degree in Information and Communications Technology from a recognized post-secondary institution</td>
<td>Cloud Engineer&lt;br&gt;Data Analyst&lt;br&gt;Blockchain Developer</td>
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<tr>
<td><strong>Computer Automated</strong>&lt;br&gt;<strong>Systems Technician (formerly Telecommunications Networking Technician) – diploma</strong>&lt;br&gt;Location: Regina&lt;br&gt;Duration: 64 weeks</td>
<td>Saskatchewan Polytechnic’s Computer Automated Systems Technician certificate program will immerse you in the latest computer and automated technologies. Hands-on labs and courses that focus on computers, automated systems and industry-standard software and equipment will give you the confidence to succeed in the fast-paced, evolving computer automated systems industry.</td>
<td>Grade 12 with Workplace and Apprenticeship Math 30 or Foundations of Math 20 or Pre-Calculus 20; or Computer Automated Systems Technician (CAST) certificate; or Telecommunications Networking Technician (TNT) certificate.</td>
</tr>
<tr>
<td><strong>Computer Networking Technician – certificate</strong>&lt;br&gt;Location: Regina&lt;br&gt;Duration: 36 weeks</td>
<td>Computer networking technicians are called “network mechanics” because of their ability to solve problems in all kinds of network environments. Since just about every business depends on computer networks, computer networking technicians can find job opportunities in every sector. Your job might involve IT infrastructure support and service, information systems and network or systems administration.</td>
<td>Grade 12 with Workplace and Apprenticeship Math 30 or Foundations of Math 20 or Pre-Calculus 20.</td>
</tr>
<tr>
<td><strong>Computer Systems Technology – diploma</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 74 weeks</td>
<td>Information technology is a constantly evolving and innovating field. Saskatchewan Polytechnic’s Computer Systems Technology diploma program will help you gain skills in many computer related disciplines and prepare you for an exciting career in the industry. This discipline demands a unique set of skills—computer literacy, technical know-how and communications savvy—but also lets you specialize in areas like programming, software design, mobile application programming, data communications and web design.</td>
<td>Grade 12 with a minimum of 70% in one of Physics 30, Chemistry 30 or Computer Science 30; minimum of 60% in Foundations of Math 30 or Pre-Calculus 30. Minimum overall average of 65%.</td>
</tr>
<tr>
<td><strong>Cyber Security - post-graduate certificate</strong>&lt;br&gt;Location: Saskatoon&lt;br&gt;Duration: 40 Weeks</td>
<td>The Cyber Security post-graduate certificate will prepare students for the challenges of identifying network and computer system vulnerabilities, conducting ethical hacks to determine system risk and designing organizational cyber security plans. Cyber security is everyone’s business, and developing current practical knowledge is important in this digital growth industry.</td>
<td>A conferred bachelor’s degree in the area of Information and Communication Technology from a recognized post-secondary institution. Note: Applicants should have previous networking training.</td>
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<tr>
<td><strong>Graphic Communications – diploma</strong>&lt;br&gt;Location: Regina&lt;br&gt;Duration: 68 weeks</td>
<td>Graphic communications in the digital age is evolving in new directions and creating new opportunities. The Graphic Communications diploma program provides the conceptual and technical expertise necessary to build a career in the industry. The ability to choose a specialty—graphic design or printing—will allow you to follow your passion. You’ll discover job opportunities in advertising agencies, commercial print shops, design firms, publishing agencies and more. Visit SaskPolytech.ca to learn about the Canadian Printing Industry Association scholarship.</td>
<td>Grade 12.</td>
</tr>
<tr>
<td><strong>Interactive Design and Technology – diploma</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 69 weeks. New intake every second year on odd-numbered years.</td>
<td>Whether you’re interested in web design or interactive media, career opportunities in new media are growing by leaps and bounds. Why not get paid for doing what you love? Develop your creative talent in graphic, web and interactive design. Learn to create websites, design graphics, develop interactive media, create digital presentations and more. Hone your skills in web and mobile technologies. Explore interests in photography, video, audio and 2D and 3D animation. Saskatchewan Polytechnic’s Interactive Design and Technology program provides a multi-faceted skill set on progressive media topics and software.</td>
<td>Grade 12. Basic computer literacy recommended.</td>
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| Library Clerk – applied certificate | This program will help you develop knowledge and skills in developing children’s materials and services, young adult’s materials and services, programming and public relations, reader’s advisory and information resources. Library clerks work directly with library technicians, librarians, and library users. They may be responsible for the circulation of library materials, sorting and shelving library materials, clerical functions and providing general library information to users. | Grade 12. | Library circulation clerk  
Library page  
Library shelving clerk |
| Location: Online/distance | Duration: 16 weeks (program starts September and January each year) | | |
| Library and Information Technology – diploma | Whether managing resource centres or administering small libraries, library and information technologists are point people on the information highway. Library and Information Technology graduates enjoy a range of career choices in school libraries, university and college libraries, resource centres, museums, public libraries, government departments, hospitals, law firms, consulting firms and more. You might start as a cataloguing technician or research assistant, then move up to supervisory positions. | Grade 12. Minimum 60% average in English Language Arts A30 and B30. | Library clerk  
Library assistant  
Library technician |
| Location: Saskatoon | Duration: 72 weeks. New intake every two years on even-numbered years | | |
| Media Production – diploma | Media is the focal point of information transfer in our society. Media production specialists use this powerful tool to educate, influence and inspire. The Media Production diploma program provides the basics: learn how to transform creative ideas into a variety of media formats, operate production equipment, prepare materials and produce media programs. Students then build on these skills with hands-on, in-depth training. Possible career paths include camera operators, media technicians, copywriters, editors, producers and more. | Grade 12 with English Language Arts A30 and English Language Arts B30. Basic computer literacy (word processing and spreadsheets) strongly recommended. | Producer/director  
Camera operator  
Recording technician |
| Location: Saskatoon | Duration: 68-71 weeks | | |
| Software Developer – post-graduate certificate | This program will prepare you for the challenges of developing software products and web applications for clients. The Software Developer post-graduate certificate is designed to expand your current knowledge and skills into the fields of technology, computer applications, data communications, data design and software analysis and design. | A conferred 4-year bachelor’s degree in Science or Applied Science from a recognized post-secondary institution. | Software engineer  
Mobile developer  
Web developer |
| Location: Saskatoon | Duration: 38 Weeks | | |
| Technology Management – post-graduate certificate | The post-graduate certificate in Technology Management will prepare you for the challenges of facilitating business operations and strategy through the provision of technology infrastructure and systems development. You will study the role technology plays in enabling business strategy and vision. At the end of your studies, you will have the option of pursuing a work-integrated learning experience that connects you with industry and gives you real world experience in the exciting world of technology. | A conferred bachelor’s degree in Information and Communications Technology from a recognized post-secondary institution. | Computer projects manager  
Director of technology management  
Information technology integration manager |
| Location: Moose Jaw | Duration: 32 weeks | | |
| Web Site Design and Development – applied certificate | Public agencies and private companies, big box brands and mom & pops—they all have a website (or need a better website). You will learn to build easy-to-navigate websites, design interactive content, set up and customize a web development environment, develop security protocols and more. It’s a great way to build your skill set—or take your career in an exciting new direction. Graduates are in demand as employees and independent contractors. | Grade 12. Basic computer literacy recommended. | Web designer  
Webmaster  
Web technician |
| Location: Online/distance | Duration: 21 weeks | | |
School of Mining, Energy and Manufacturing

You’re analytical, have an eye for detail and are at home in a lab—or maybe you thrive in a creative environment, the outdoors or working with machinery.

Careers in mining, energy and manufacturing require a diverse set of skills. Our school’s programs train students in everything from engineering technology, welding and industrial mechanics to electronics and mining.

saskpolytech.ca/MEM

<table>
<thead>
<tr>
<th>Program name and details</th>
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</tr>
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<tbody>
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<td>Chemical Technology – diploma</td>
<td>The Chemical Technology program allows students to develop knowledge and skills in chemical analysis and chemical plant operation. The emphasis on hands-on learning prepares you to work in commercial, industrial or government labs, in technical sales, and in industrial settings. Grads have the option of moving directly into the workforce or using program articulation agreements with various universities to ladder into a degree.</td>
<td>Grade 12. Minimum 60% in each of English Language Arts A30, English Language Arts B30, Chemistry 30 and Pre-Calculus 30.</td>
<td>Chemical technologist&lt;br&gt;Laboratory technologist/technician&lt;br&gt;Quality control/assurance technologist/technician</td>
</tr>
<tr>
<td>Computer Engineering Technology – diploma</td>
<td>If you’re a creative thinker who likes playing with technology, becoming a computer engineering technologist offers great possibilities. The Computer Engineering Technology program lets you alternate classroom study with work terms to get a hands-on learning experience. Grads enjoy a choice of career paths—network administrator, systems coordinator or technical/systems analyst. You might work in sales, R&amp;D or customer support in large companies, institutions and manufacturing plants.</td>
<td>Grade 12. Minimum of 60% in Pre-Calculus 30.</td>
<td>Computer systems analyst&lt;br&gt;Computer engineering technologist&lt;br&gt;Computer network technician</td>
</tr>
<tr>
<td>Design and Manufacturing Engineering Technology – diploma</td>
<td>As a design and manufacturing engineering technologist, you’ll help turn great ideas into practical plans. It’s a career that applies science to mechanical design, so it helps to have an analytical mind and good math skills. You’ll be involved in everything from design and drafting, to fabrication, 3D printing and prototype development. The Design and Manufacturing Engineering Technology program will allow you to develop the knowledge and skills you need to put computer and engineering principles to work.</td>
<td>Grade 12 with a minimum of 65% in Pre-Calculus 30 and a minimum of 70% in Physics 30.</td>
<td>Mechanical design technologist&lt;br&gt;Mechatronics engineering technologist&lt;br&gt;Manufacturing technologist</td>
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<td><strong>Electrical Engineering Technology – diploma</strong>&lt;br&gt;Location: Moose Jaw&lt;br&gt;Duration: 76 weeks (5 academic semesters and 3 paid co-operative education work terms)</td>
<td>Electrical systems are the backbone of modern industry and power generation utilities. The increasing complexity of the field is putting a high premium on skilled electrical engineering technologists. Electrical engineering technologists are more in demand today than ever before. They have the specialized skills our society needs to keep the power on—literally. Career opportunities include jobs with consulting engineering firms, power generation utilities, manufacturing firms, petroleum or mining firms and more.</td>
<td>Grade 12. Physics 30. Minimum of 60% in Pre-Calculus 30.</td>
<td>Electrical engineering technologist&lt;br&gt;Electrical generating systems technician</td>
</tr>
<tr>
<td><strong>Electronic Systems Engineering Technology – diploma</strong>&lt;br&gt;Location: Saskatoon&lt;br&gt;Duration: 74 weeks</td>
<td>The demand for Electronic Systems Engineering Technology is growing as individuals with specialized knowledge and skills are required to work with complex electronic systems. They’re the ones who integrate technological innovation into our everyday lives. Electronic systems engineering technologists are creative team players who like a good challenge. Opportunities exist in the fields of applied research, robotics, automated control systems, microprocessor systems, communication systems and electronic product development.</td>
<td>Grade 12. Physics 30. Minimum of 60% in Pre-Calculus 30.</td>
<td>Automation controls technologist&lt;br&gt;Communications technologist&lt;br&gt;Electronics design technologist</td>
</tr>
<tr>
<td><strong>Engineering Design and Drafting Technology – diploma</strong>&lt;br&gt;Location: Moose Jaw&lt;br&gt;Duration: 76 weeks (5 academic semesters and 3 paid co-operative education work terms)</td>
<td>Engineering design and drafting technologists perform computerized design and drafting functions in industrial or engineering settings. It’s a career path that requires practical thinkers, an eye for detail and the ability to visualize how things work and assemble ideas into three-dimensional space. Engineering design and drafting technologists create engineering designs, drawings and related technical information. You might work independently, but you are more likely to be part of a multidisciplinary team.</td>
<td>Grade 12. Pre-Calculus 30.</td>
<td>Project manager&lt;br&gt;CAD technologist&lt;br&gt;Design and drafting technologist</td>
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<tr>
<td><strong>Fabricator-Welder – certificate</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 34 weeks</td>
<td>Fabricator-Welder is a dual trade program that prepares you to work in either the welding or metal fabrication trade. Graduates will receive apprenticeship credit in the trade of their choice for Level 1 Metal Fabrication and Level 1 Welding (800 hrs in the trade of their choice). You could be doing custom fabrication, construction, mass production and maintenance in petroleum, mining, forestry, railway and other industries. Trade time and academic credit available for grads who find employment in the trade and register as apprentices.</td>
<td>Grade 12 with Foundations of Math 20 or Workplace and Apprenticeship Math 20 or Pre-Calculus 20.</td>
<td>Structural metal platework fabricator&lt;br&gt;Welder</td>
</tr>
<tr>
<td><strong>Industrial Mechanics – certificate</strong>&lt;br&gt;Location: Prince Albert, Saskatoon&lt;br&gt;Duration: 32 weeks</td>
<td>There’s a saying among industrial mechanics: “If it doesn’t have tires, we’ll fix it.” It’s a good description of a career with so many possibilities working on “stationary” industrial equipment. Graduates of the Industrial Mechanics program work at potash and uranium operations, oil refineries, manufacturing plants, grain handling facilities, power plants and more. Trade time and academic credit available for grads who find employment in the trade and register as apprentices.</td>
<td>Grade 12 with Foundations of Math 20 or Workplace and Apprenticeship Math 20 or Pre-Calculus 20.</td>
<td>Construction millwright&lt;br&gt;Industrial mechanic</td>
</tr>
<tr>
<td><strong>Innovative Manufacturing – diploma</strong>&lt;br&gt;Location: Regina&lt;br&gt;Duration: 76 weeks</td>
<td>Saskatchewan’s growing manufacturing sector needs skilled workers. With a diploma in Innovative Manufacturing Technology, you will be prepared to help meet these needs. The program will give you knowledge in a wide range of manufacturing skills, such as mechanical and CAD/CAM technologies, welding, machining, project management and industrial design. Graduates may find employment in various sectors including industrial, agricultural, mining, textile, forestry and food processing.</td>
<td>Grade 12 with a minimum 60% in Foundations of Mathematics 20 or Pre-Calculus 20 or Workplace and Apprenticeship Math 30.</td>
<td>Industrial engineering technologist&lt;br&gt;Quality assurance technologist&lt;br&gt;CAD/CAM programmer</td>
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<tr>
<td><strong>Instrumentation Engineering Technology – diploma</strong>&lt;br&gt;Location: Moose Jaw&lt;br&gt;Duration: 76 weeks (5 academic semesters and 3 paid co-operative education work terms)</td>
<td>Industrial processes have become so complex that it takes the specialized skills of instrumentation engineering technologists just to look after the instruments used for measurement and control. Instrumentation engineering technologists not only have a knack for fixing things, they have the ability to apply math, science and physics to solve complex measurement and control problems. They’re employed in virtually every sector, with most opportunities concentrated in mining, oil and gas recovery and transmission, oil refining and a variety of fertilizer plants.</td>
<td>Grade 12 with Physics 30 and a minimum 60% in Pre-Calculus 30.</td>
<td>Instrumentation engineering technologist&lt;br&gt;Control specialist&lt;br&gt;Instrumentation and control technician</td>
</tr>
<tr>
<td><strong>Machinist – certificate</strong>&lt;br&gt;Location: Regina, Saskatoon&lt;br&gt;Duration: 34 weeks</td>
<td>From the plastic parts in your cell phone to the tires on your car, machinists make the molds and dies for manufacturing a wide variety of items. Everything made of steel, aluminum and plastic is made directly from a machine shop. The Machinist program provides a solid foundation in basic machining skills. When you graduate, you’ll be ready for work in custom machine shops, computer machine tool operation firms and large and small shops making parts and repairs. Trade time and academic credit available for grads who find employment in the trade and register as apprentices.</td>
<td>Grade 12.</td>
<td>CNC machinist&lt;br&gt;Tool &amp; die maker</td>
</tr>
<tr>
<td><strong>Mechanical Engineering Technology – diploma</strong>&lt;br&gt;Location: Saskatoon&lt;br&gt;Duration: 80 weeks</td>
<td>Mechanical engineering technologists (METs) utilize practical applications of science and technology to problem solve and innovate. METs are involved in all stages of design, development and implementation—supporting projects from conception to completion and on-going operation in a broad spectrum of industries. Whether you want to flex your design and analytical skills or make and influence policy and process improvements, the versatile education within MET provides the necessary foundation. Your curiosity and commitment to continued learning in the field will allow you to pursue diverse roles of increasing complexity and responsibility throughout your career.</td>
<td>Grade 12 with a minimum of 65% in Pre-Calculus 30 and 70% in Physics 30.</td>
<td>Mechanical designer/engineering technologist&lt;br&gt;Reliability/operations engineering technologist&lt;br&gt;Project manager</td>
</tr>
<tr>
<td><strong>Mining Engineering Technology – diploma</strong>&lt;br&gt;Location: Saskatoon&lt;br&gt;Duration: 70 weeks</td>
<td>Mining is one of the fastest-growing sectors in Saskatchewan. As a mining engineering technologist, you’ll be part of a team dedicated to ensuring smooth, efficient mine operation. You might work in mine surveying for surface or underground operations, mine drafting, mine ventilation monitoring, ground control monitoring or quality control. It’s a career path that offers good pay and opportunities for advancement.</td>
<td>Grade 12. Minimum 60% in Pre-Calculus 30. Physics 30 is recommended but not required.</td>
<td>Mining engineering technologist&lt;br&gt;Mining survey technologist</td>
</tr>
<tr>
<td><strong>Power Engineering Technology – diploma</strong>&lt;br&gt;Location: Saskatoon&lt;br&gt;Duration: 72 weeks</td>
<td>Power engineering is all about keeping the engines of industry running day and night. Power engineering technologists and technicians use their specialized knowledge and skills to control and maintain large, complex power and process systems. There are job opportunities in a wide range of facilities, including electrical power generation plants, light and heavy industry, refineries and public and commercial buildings.</td>
<td>Grade 12 with Foundations of Math 30 or Pre-Calculus 30. Minimum 65% overall average.</td>
<td>Steam engineer&lt;br&gt;Steam plant operator&lt;br&gt;Panel operator</td>
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</table>
| **Welding – certificate** | Skilled welders are in demand in just about every industry, making it a career with great mobility. Saskatchewan Polytechnic's Welding program provides the foundational knowledge and skills you need to operate welding equipment and perform basic welding operations. Grads are in demand in Saskatchewan's oil and gas, mining, farming, manufacturing and construction sectors. Trade time and academic credit available for grads who find employment in the trade and register as apprentices. | Grade 10. | Welder  
Implement assembler |
School of Natural Resources and Built Environment

If you want to play a key role in managing our natural environment or in shaping our built environment, Saskatchewan Polytechnic can help.

The School of Natural Resources and Built Environment will prepare you for a career as a forestry technician, park interpreter, environmental protection officer, water resource manager, geographic information science specialist, engineering technologist in civil, environmental or water resources fields and more.

saskpolytech.ca/NRBE

<table>
<thead>
<tr>
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| **Agriculture and Food Production – diploma** | The Agriculture and Food Production program is about more than growing food—it’s about growing food sustainably, managing land and resources, understanding commodity trends and staying up to date on technology. The program opens many career doors. Use your skill set to run the show as a farm operator, manager or supervisor. Work your way up at a large-scale operation, join the family farm or build your own operation. Choose a career in the high-demand sector of crop and livestock production, management and logistics or in precision and smart agriculture. Explore opportunities in grain buying, marketing and transport, elevator or grain terminal operation, input sales, implement sales and marketing or agricultural research. Become an agricultural specialist in banking, finance or crop insurance. | Grade 12 with any 30-level math. | Farm manager  
Grain marketing specialist  
Crop inputs specialist |
| **BioScience Technology – diploma** | From safer food production to life-saving new medicines, biotechnologists help find solutions to some of society’s toughest challenges. The BioScience Technology program uses a practical, hands-on style of learning to prepare you for a career in medical research, animal and plant sciences, agriculture, quality control, molecular and micro-biology, environmental science and more. Grads have the option of moving directly into the workforce or using their diploma to ladder into a university degree. | Grade 12 with a minimum 65% in Biology 30, Chemistry 30 and Pre-Calculus 30. Minimum 65% combined average in English Language Arts A30 and B30. To comply with safety regulations, students who wear contact lenses must have a pair of prescription glasses to wear in the labs. | Laboratory manager  
Quality assurance technologist  
Research technologist |
| **Civil Engineering Technologies (Construction option or Water Resources option) – diploma** | As municipalities grow, so does the demand for people to build and maintain their infrastructure and resources. In Civil Engineering Technologies, you will spend your first two semesters learning skills common to civil construction and water resources. Then you will move into one of two specialties.  
  • **Construction option:** Wherever a building, bridge, road or other structure is being built, you are sure to find that civil engineering technologists are part of the team building it.  
  • **Water Resources option:** Water resource engineering technologists play a role in ensuring a community has safe water supply or assessing and minimizing the impacts of floods or droughts on a watershed. | Grade 12 with Pre-Calculus 30. | Project coordinator  
Civil planner  
Civil technologist I/II  
Water resources technologist I/II  
Construction inspector/estimator |
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</tr>
</thead>
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| **Environmental Engineering Technology – diploma**  
Location: Moose Jaw  
Duration: 80 weeks (5 academic semesters and 3 paid co-operative education work terms) | When it comes to monitoring the impact of industry and urbanization on our environment, environmental engineering technologists are at ground zero. Environmental engineering technologists are there to monitor, assess and minimize the impact of urbanization on the natural world, ensuring generations to follow have access to all we enjoy today. Career opportunities are found in private industry, engineering and environmental consulting, and in government agencies. | Grade 12 with Pre-Calculus 30. | Project coordinator  
Environmental technologist I/II  
Environmental site assessor |
| **Geographic Information Science – certificate**  
Location: Prince Albert  
Duration: 32 weeks | Geographic Information Science (GIS) is a relatively new field that uses computer technology to link maps with digital data. Resource managers and urban planners rely on the expertise of GIS technicians when they are making critical decisions about asset management, environmental assessment, development and harvest. GIS skills are applicable in any organization that maintain assets in the environment. Graduates work with mines and resources, utility companies, First Nations, municipalities and government agencies, to maintain information with geospatial reference. If you have good computer skills, a keen eye for detail and an interest in project management from conceptual design to rollout, the GIS program may be for you. | Grade 12 with a minimum 65% average in English Language Arts A30 and B30 combined. Minimum 60% in Workplace and Apprenticeship Math 30 or Foundations of Math 30 or Pre-Calculus 30. Computer literacy recommended. | GIS Technician  
GIS Technologist  
GIS Analyst |
| **Integrated Resource Management – diploma**  
Location: Prince Albert  
Duration: 70 weeks | It takes skill and a passion for the natural environment to manage Saskatchewan’s vast fisheries, forests, wildlife and parks resources. Integrated resource management practitioners have that skill—and the desire to use it. Integrated resource management practitioners are analytic thinkers who combine a knack for science with a love for the outdoors. It’s an excellent career choice if you want a hands-on role in environmental stewardship. Your first job might be as a forestry worker, park interpreter, fisheries or wildlife technician, rare plant biologist or entry-level supervisor. You could also work for an environmental consulting group, government agency or natural resources company. If you’re interested in going further, use your diploma to ladder into a degree program. | Grade 12 with a minimum 65% average in English Language Arts A30 and B30 combined. Minimum 60% in Workplace and Apprenticeship Math 30 or Foundations of Math 30 or Pre-Calculus 30. It is recommended that students entering the program have basic skills in Microsoft Word and Excel. | Biological technician  
Fish and wildlife technician  
Forestry technician |
| **Resource and Environmental Law – diploma**  
Location: Prince Albert  
Duration: 70 weeks | Our province’s natural resources are protected to ensure their long-term vitality. Resource and environmental law practitioners help ensure that protection is respected. Resource and environmental law practitioners are dedicated, detail-oriented people who excel at sifting through information and using the law to find solutions to tough challenges. Career opportunities are varied—work as a conservation officer, environmental protection officer or fishery, forestry or wildlife officer. You might work for a natural resources company or First Nations community. Transfer credit opportunities allow Resource and Environmental Law graduates to move into degree programs. | Grade 12 with a minimum 65% average in English Language Arts A30 and B30 combined. Minimum 60% in Workplace and Apprenticeship Math 30 or Foundations of Math 30 or Pre-Calculus 30. Clear Criminal Record Check. It is recommended that students entering the program have basic skills in Microsoft Word and Excel. | Enforcement officer  
Conservation officer  
Environmental technician |
School of Nursing

Nursing is a compelling career choice—fulfilling work, great job prospects and a portable skill set.

You can choose to work in a hospital, community health centre, outpatient clinic, physician’s office or with home care. Or you may prefer to specialize in health promotion, administration or research. Saskatchewan Polytechnic has been educating nurses for more than 50 years. With our nursing programs, we’re preparing a new generation of nurses to meet the realities of modern health care delivery.

saskpolytech.ca/nursing

<table>
<thead>
<tr>
<th>Program name and details</th>
<th>Overview</th>
<th>Admission requirements</th>
<th>Sample career titles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuing Care Assistant – certificate</td>
<td>Continuing care assistants have been called the eyes and ears of the frail and vulnerable and the need for staff has never been greater. Employment opportunities are available in long-term care, home care, assisted living, acute care and even special needs classrooms. You’ll work directly with clients across the life span from infancy to their final years. You’ll help clients with mobility, personal care such as bathing, toileting, dressing and grooming, assisting them to eat their meals, medication monitoring and end-of-life care. It’s a face-to-face, people-focused job.</td>
<td>Grade 12 or successful completion of fifteen (15) post-secondary credits from a recognized institution.</td>
<td>Continuing care assistant, Special care aide, Home health aide</td>
</tr>
<tr>
<td>Location: Prince Albert, Regina, Saskatoon, distance learning</td>
<td>Duration: 32 weeks</td>
<td></td>
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</tr>
<tr>
<td>Medical Device Reprocessing Technician – certificate of achievement</td>
<td>Medical device reprocessing technicians operate and maintain a variety of sterilization equipment, such as instrument washers, cart washers, ultrasonic cleaners, and steam autoclaves. This equipment is used to clean and disinfect surgical instrumentation and equipment for reuse according to standardized safety practices. They reassemble equipment and prepare packs of sterile supplies and instruments for delivery to the operating room and hospital departments.</td>
<td>Grade 12.</td>
<td>Medical device reprocessing technician</td>
</tr>
<tr>
<td>Location: Distance learning</td>
<td>Duration: 24 weeks</td>
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<tr>
<td>Program name and details</td>
<td>Overview</td>
<td>Admission requirements</td>
<td>Sample career titles</td>
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<tr>
<td><strong>Practical Nursing – diploma</strong>&lt;br&gt;Location: Prince Albert, Regina, Saskatoon, distance learning&lt;br&gt;Duration: 76 weeks</td>
<td>Compassionate and dedicated, licensed practical nurses are integral members of the health-care team—and their skills are in demand across Canada. Saskatchewan Polytechnic’s Practical Nursing program combines classroom learning, high-tech simulation labs and clinical experience to prepare you for a career as a licensed practical nurse. As a graduate, you’ll be eligible to apply for designation as a licensed practical nurse (LPN). LPNs work in a variety of settings, such as long-term care facilities, hospitals, physician’s offices, home care agencies, schools, private nursing agencies and community health centres.</td>
<td>Grade 12 with a minimum overall average of 65% in the following five subjects: English Language Arts A30; English Language Arts B30; one of Foundations of Math 30, Pre-Calculus 30 or Workplace and Apprenticeship Math 30; one of Biology 30, Chemistry 30 or Physics 30; and one of Social Studies 30, History 30 or Native Studies 30.</td>
<td>Licensed practical nurse (LPN)</td>
</tr>
<tr>
<td><strong>Psychiatric Nursing – advanced diploma</strong>&lt;br&gt;Location: Regina, distance learning in second and third year&lt;br&gt;Duration: 96 weeks (7 terms over 2.5 years)</td>
<td>If you want to play a role in advancing the mental health and well-being of individuals, families and communities, Saskatchewan Polytechnic’s Psychiatric Nursing program will appeal to you. Psychiatric Nursing is a two-and-a-half-year advanced diploma program delivered through blended learning via on-campus classes, video conferencing, onsite labs and clinical practicums to help you transfer your skills into real world practice. Experienced faculty will help you link theory with practice to help clients with mental illness, psychiatric disorders and developmental and/or cognitive difficulties function at their maximum potential.</td>
<td>Grade 12 with a minimum overall average of 70% in the following five subjects: English Language Arts A30, English Language Arts B30, Foundations of Math 30 or Pre-Calculus 30, Biology 30 and Chemistry 30.</td>
<td>Registered psychiatric nurse (RPN)</td>
</tr>
<tr>
<td><strong>Saskatchewan Collaborative Bachelor of Science in Nursing – degree</strong>&lt;br&gt;Offered jointly with the University of Regina. sasknursingdegree.ca&lt;br&gt;Location: Regina, Saskatoon, North Battleford, some distance learning&lt;br&gt;Duration: 3, 3.5 and 4 year options</td>
<td>The Saskatchewan Collaborative Bachelor of Science in Nursing program is offered jointly by Saskatchewan Polytechnic and the University of Regina. As a student, you’ll begin to work directly with patients in year one. The program’s innovative courses, clinical lab work, simulation learning and clinical practice education will prepare you for a rewarding career in health care. Accelerated options allow you to complete your degree in three or 3.5 years instead of four. Qualified LPNs and RPNs can complete the program in 24 months. See website for information on the After Degree program and bilingual option. As a graduate, you’ll be eligible to write the national registration examination and become registered to practice as a registered nurse (RN). RNs find employment in hospitals as well as community settings, outpatient clinics, long-term care facilities and community and public health organizations.</td>
<td>Grade 12 with Biology 30, Chemistry 30, one of English Language Arts A30, Francais Fransaskois A30 or Francais Immersion 30, one of English Language Arts B30, Francais Fransaskois B30 or Francais Immersion 30, and one of Foundations of Math 30, Pre-Calculus 30 or Calculus 30. Students must have a minimum grade of 70% in each of the required courses. Please see website for acceptable substitutions and post-secondary admission criteria.</td>
<td>Registered nurse (RN)</td>
</tr>
<tr>
<td><strong>Collaborative Nurse Practitioner Program – degree (Master of Nursing)</strong>&lt;br&gt;Offered jointly with the University of Regina. sasknursingdegree.ca/cnpp&lt;br&gt;Location: Distance learning&lt;br&gt;Duration: Two years as a full-time student or over four years part-time</td>
<td>Nurse practitioners (NPs) are autonomous practitioners who independently provide a full range of comprehensive and holistic health care services to clients, families and communities. NPs perform advanced health assessments, diagnose health problems, order diagnostic tests, prescribe medications and treatments and perform minor surgical procedures. They participate in community policy development, health promotion and illness prevention programs. The Collaborative Nurse Practitioner program is offered jointly by Saskatchewan Polytechnic and the University of Regina.</td>
<td>Licensed in good standing as a registered nurse in a Canadian jurisdiction. To apply to the Collaborative Nurse Practitioner Program you must satisfy the Nursing admission requirements listed in the University of Regina’s Faculty of Graduate Studies and Research website.</td>
<td>Nurse practitioner</td>
</tr>
</tbody>
</table>
School of Transportation

It’s not only cars and trucks that have become increasingly computerized and complex—it’s agricultural machinery, heavy equipment, recreational vehicles and planes, too.

That’s why there’s a growing demand for skilled tradespeople and other individuals who can repair, service and operate them. Our School of Transportation programs will give you the tools to take on these challenges with confidence.

saskpolytech.ca/transportation

<table>
<thead>
<tr>
<th>Program name and details</th>
<th>Overview</th>
<th>Admission requirements</th>
<th>Sample career titles</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Agricultural Equipment Technician – certificate</strong></td>
<td>From global positioning systems integrated into equipment operation and systems management to computerized engine control for environmentally efficient operation, agricultural equipment has gone high tech—and so has the agricultural machinery technician trade. The Agricultural Equipment Technician program blends classroom theory with extensive shop work and a two-week work placement. Your skills are in high demand at leading agricultural equipment dealerships, service centres and large farm operations. Trade time and academic credit are available for grads who find employment in the trade and register as apprentices.</td>
<td>Grade 10.</td>
<td>Agricultural equipment technician</td>
</tr>
<tr>
<td><strong>Location:</strong> Saskatoon</td>
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<tr>
<td><strong>Duration:</strong> 35 weeks</td>
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| **Auto Body Technician – certificate** | There are more than 18 million motor vehicles in Canada—that means job security for auto body technicians. The Auto Body Technician program combines classroom learning with hands-on training in state-of-the-art shop facilities. When you graduate, you’re ready for work at auto body repair shops, dealer repair departments, equipment manufacturers and even aircraft manufacturing plants. Trade time and academic credit may be available for grads who find employment in the trade and register as apprentices. | Grade 10.                | Automotive glass installer  |
| **Location:** Regina, Saskatoon  |  |  |  |
| **Duration:** 32 weeks  |  |  |  |

| **Automotive Service Technician – certificate** | As vehicles become more sophisticated, demand increases for technicians capable of diagnosing and repairing complex problems. The Automotive Service Technician program prepares you for a career in the ever changing automotive industry. Job opportunities are more diverse than you might think—work in automotive OE or after market repair shops, hone your skills as an engine or transmission rebuilder, or work in sales, service and warranty departments. Trade time and academic credit may be available for graduates who find employment in the trade and register as apprentices. | Grade 12. Physically mobile, capable of moderate lifting, good manual dexterity. Valid driver’s licence. | Automotive service technician |
| **Location:** Moose Jaw, Saskatoon  |  |  |  |
| **Duration:** 36 weeks  |  |  |  |
### Program Name and Details

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Commercial Pilot – diploma</strong></td>
<td>Location: Saskatoon, Duration: 76 weeks</td>
</tr>
<tr>
<td><strong>Heavy Equipment and Truck and Transport Technician – certificate</strong></td>
<td>Location: Saskatoon, Duration: 35 weeks</td>
</tr>
<tr>
<td><strong>Parts Management Technician – certificate</strong></td>
<td>Location: Regina, Saskatoon, distance learning, Duration: 32 weeks</td>
</tr>
</tbody>
</table>
Apprenticeship

Apprenticeship training is a multi-year earning-while-learning arrangement.

Apprentices already have jobs in their desired field of work and have signed a contract of apprenticeship with their employer and the Saskatchewan Apprenticeship and Trade Certification Commission (SATCC). Under the supervision of a certified journeyperson, an apprentice receives knowledge and develops skills through on-the-job training.

The skills apprentices learn while working are supplemented with a required number of weeks of in-school technical training each year. Upon successfully completing an apprenticeship program, apprentices are eligible to write an examination to become a certified journeyperson in their trade. Saskatchewan Polytechnic is contracted to provide the in-school portion of apprenticeship training for over 20 trades.

All apprenticeship training is scheduled by the SATCC. Some programs offered at Sask Polytech come with agreements to transfer classroom hours towards their skilled trade levels.

Learn More
Information about apprenticeship training, including training start dates, may be obtained by contacting the SATCC at 1-877-363-0536 or visiting saskapprenticeship.ca.
Return to learning

Secondary school completion and upgrading
Earn the equivalent of a high school diploma in the Adult 12 program. Graduates can upgrade marks or take additional high school courses if needed for post-secondary admission. If you already have the skills and knowledge of a Canadian high school graduate but need the documentation to prove it, we offer a program that prepares you to take the GED® tests. Build basic academic and life skills in Adult 10 and literacy programs. Learn more at saskpolytech.ca/upgrading

Adult literacy / learning centres
Learning Centres and instructors can give you individual assistance with reading, writing and math, as well as help you improve your computer and job search skills. Learn more at saskpolytech.ca/LAE

Employment readiness
Prepare for the world of work through in-class and on-the-job training. We partner with business and industry to offer an array of learning and employment opportunities. We also provide job-readiness programming for adults with disabilities and individuals of Indigenous ancestry. Learn more at saskpolytech.ca/employmentreadiness

Co-operative education
Select business, engineering technology, and information and communications technology programs at Sask Polytech have a co-operative education component. Co-op education can:

- Allow you to obtain on-the-job experience and real-world skills relevant to your program
- Give you an opportunity to earn while you learn
- Expand your professional network and advance your career

In 2021, co-operative education students across Canada earned an average wage of $21.54/hour and total earnings of $14,149 per 4-month work term.

saskpolytech.ca/co-op
Ready? How to apply

International applicants please refer to page 47.

How do I apply?

**Online = $80**
Visit saskpolytech.ca/applynow
VISA, MasterCard and Interac Online with participating financial institutions.

**Mail = $100**
Print a copy of the application form from the website or obtain a paper copy from any campus and mail in along with your cheque for payment.

**In Person = $100**
Visit Registration Services located at any of the main campus locations.

Do you know which program you want to take?

- **Yes**
  - **AWESOME! Is it a competitive program?**
    - **Yes**
      - Competitive programs are open for application from October 1 to February 15 each academic year. All supporting documentation is required by 4:30 p.m. (Saskatchewan time), March 1.
      - *Please refer to saskpolytech.ca for the current list of competitive programs.*
    - **No**
      - You can apply as soon as you are enrolled in the courses and at the grade level you require for admission. For instance, for a program where Grade 12 is an admission requirement, you may apply in September of your Grade 12 year.

- **No**
  - **We can help!**
    - · Browse through our 150+ programs
    - · Try our Program Explorer tool to build a list of programs that could be a good fit for you
    - · Visit a campus during an upcoming tour and/or event
    - · Take advantage of our career counselling services
    - For more information, visit saskpolytech.ca/explore.

For more information, visit saskpolytech.ca/howtoapply.
What else do I need to do?

Along with your completed application form and application fee, you will need to include:

- An official transcript of your high school marks*; or
- A preliminary statement of high school standing**; and
- All other (if any) documents required by the program.

Competitive entry programs have selection criteria in addition to regular academic admission requirements. All admission requirements are listed on our program webpages at saskpolytech.ca.

Upon receipt of your application, you will receive an email with your Sask Polytech identification number and instructions on how to log in to your Saskatchewan Polytechnic account.

If you are accepted into your program, you will receive a notification from Saskatchewan Polytechnic letting you know your start date, tuition fees and other costs (such as books, supplies and Students’ Association fees). If you are a sponsored student, your sponsoring agency will need to provide us with written confirmation of your sponsorship.

In your acceptance notification, we will ask you to pay a $600 tuition deposit within 30 days to hold your spot in the program.

Once accepted, get familiar with Sask Polytech by taking our virtual orientation at saskpolytech.ca/orientation.

What if I do not meet the admission requirements?

If you do not meet admission requirements, you have some options:

- Consider various academic upgrading programs at Sask Polytech or through your high school or a regional college.
- You may qualify for alternative admission. Contact a Sask Polytech recruitment advisor at any campus for details. Alternative admission may include use of an assessment tool called ACCUPLACER that tests math and English skills and/or consideration of successfully completed courses and/or credentials. See saskpolytech.ca/alternativeadmission for details.
- You may be able to begin your studies as a part-time, unclassified student. Unclassified students are students who are registered in a Sask Polytech course but who are not currently admitted to a Sask Polytech program.

For programs with math admission requirements, previous Saskatchewan math requirements are also accepted.

English Language Proficiency is required of all applicants whose first language is not English. Additional ELP criteria may be required for some programs. For more information, visit saskpolytech.com/English

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*If you have already completed the high school requirements for admission, arrange for an official transcript to be forwarded electronically to us by the Saskatchewan Ministry of Education or from the appropriate provincial ministry of education if your requirements were completed outside of Saskatchewan. Learn more about transcripts and other supporting documentation at saskpolytech.ca/supportingdocumentation.

**If you are currently completing high school requirements for admission, conditional admission may be granted. This information can be submitted through any one of the following options:
- a student profile of registrations (outlining enrolment verification, course schedule, graduation date) originating from your school
- official Ministry of Education transcripts
- an email from secondary/post-secondary staff supplying the required information for conditional admission that must clearly originate from the school and contain a full signature block (name, position, school).
First Qualified First Admitted (FQFA) application process

The First Qualified First Admitted application process is used for the majority of programs at Saskatchewan Polytechnic. The sooner you apply with all of the necessary documentation (application, transcripts, supporting documentation), the sooner you can qualify for admission to a program.

Applications are accepted all year round for FQFA programs. For the greatest chance of obtaining a seat, domestic applicants (Canadian citizens and permanent residents [landed immigrants]) are encouraged to apply as soon as our application opens.

Using the Business Information Systems program as an example, students require Grade 12 plus any 30-level math to qualify for admission to the program.

• Pam qualifies for the program on January 15.
• Mike qualifies for the program two days later on January 17.
• Both Pam and Mike are qualified for the program, but because Pam has qualified before Mike, she will be awarded a seat before him. Hence the term First Qualified First Admitted. Mike’s higher grade in a 30-level math does not influence his standing, as both meet the requirements for the program. Pam will be awarded the seat with a January 15 qualifying date; the qualifying date is how applicants are placed in priority.

If Pam happens to take the last available seat, Mike will be placed on the waitlist for the upcoming intake (purple arrow). This means that if a seat opens up prior to the start of the program, Saskatchewan Polytechnic will call people on the waitlist to fill this seat. This could happen at any time, right up to the start of the program.

If Mike is still on the waitlist after the program starts, he will be contacted in October and invited to re-apply to the next intake of the program (blue arrow). If he says yes, he will have to pay the application fee again, but he will get to retain his qualifying date of January 17. This is to his benefit, as it will place him ahead in the line, in front of persons such as Jim, who qualifies for the same intake on November 22.

Sask Polytech cannot predict how many applicants with a qualifying date before Mike’s will take the opportunity to re-apply. We can only advise that the more times an applicant re-applies, the greater their chances of getting a seat in the program.
Competitive application process

A small number of Saskatchewan Polytechnic programs are currently designated as competitive entry. They are:

• Combined Laboratory and X-Ray Technology*
• Dental Hygiene*
• Medical Laboratory Technology*
• Medical Radiologic Technology*
• Practical Nursing
• Saskatchewan Collaborative Bachelor of Science in Nursing (SCBScN)

*Certain competitive programs have admission requirements plus additional selection criteria. Admission requirements set the minimum academic standard required for success in a program. The selection criteria for these programs are broader than academic requirements. Examples of potential selection criteria include interviews, career explorations and work or volunteer experience. Please refer to each program’s official web page for specific admission information. Final admission is determined after additional phases of the competitive process have been applied and program-specific requirements have been met.

International applicants are considered for admission to some competitive programs. Refer to each program’s official web page for the current status of international applications.

Competitive programs open for application on October 1 and close on February 15, each academic year. All supporting documentation is required by 4:30 p.m. (CST) on March 1.

Official high school transcripts must be submitted directly to Sask Polytech at the end of semester one and the end of semester two of the Grade 12 year. The Ministry of Education will send transcripts at the end of each semester for the cost of a single transcript. Sask Polytech must receive final Grade 12 transcripts by August 1.

The Saskatchewan Collaborative Bachelor of Science in Nursing (SCBScN) program is delivered in partnership with the University of Regina. Applications are ranked according to specific program requirements.

The program is open for applications from October 1 to February 15 each academic year. Online applications close at 11:59 p.m. (CST); in person applications must be handed in by 4:30 p.m. (CST) on February 15.

If you are a current high school student, you will submit two transcripts for your application. The first one is sent at the end of semester one and the second at the end of semester two upon graduation of your Grade 12 year. The second, or final transcript, must be an official transcript submitted to Sask Polytech by August 1.

If you are a high school graduate with less than 15 credit hours of post-secondary, all high school admission requirements must be completed and an official transcript submitted to Sask Polytech by March 15.

All post-secondary transcripts must be mailed directly from the institution attended to Sask Polytech by March 15. Applicants who are enrolled in post-secondary courses at the time of application must submit their final transcript by August 1. Applicants with outstanding grades at another post-secondary institution as of August 1 will be required to have an additional transcript submitted to Sask Polytech by September 1.

For international applicants with student visas, the application period closes on December 31 and all documents must be submitted by January 31.

Students must submit official transcripts from ALL post-secondary institutions attended even if fewer than 15 credit hours are completed. Failure to disclose attendance at another post-secondary institution may lead to the cancellation of your application.
Financing your education

Tuition, fees and expenses
Application fees are due with your application. Tuition and other assessed fees are due at the time of your registration. Check saskpolytech.ca for tuition and other assessed fee details.

Financial assistance
Full-time students may receive financial assistance under the Canada and Saskatchewan Student Loans programs, including the Saskatchewan Advantage Scholarship for new Grade 12 graduates. Part-time students may receive assistance under the Canada Student Loans program for part-time students. Learn more at saskpolytech.ca/financialassistance.

Student awards
Sask Polytech provides approximately $2 million in student awards each academic year.

Saskatchewan Polytechnic offers student awards for almost every certificate, diploma and degree program at every campus. Not all student awards are based on marks—some are based on financial need or things like community or volunteer involvement. Some bursaries and scholarships are available to all Sask Polytech students, while others are for students attending a specific campus or program, or for education equity students.

Once you’ve been accepted as a student, you can apply online for awards and scholarships. Award and scholarship opportunities are available throughout the year. Learn more at saskpolytech.ca/scholarships.

Get credit for what you know

If you have life experience, previous post-secondary education or took dual credit courses in high school, you may be eligible for credit toward your Saskatchewan Polytechnic program. There are three ways to get credit.

Dual credit
Get both Sask Polytech and high school credit at the same time. If you are a Saskatchewan high school student thinking of becoming a Sask Polytech student in the future, consider dual credit. Select Sask Polytech courses are offered to Saskatchewan high school students, as a part of a high school course or as an elective course. If you have taken Sask Polytech courses through a high school dual credit program, you may also be eligible for credit in your new program.

Learn more at saskpolytech.ca/dualcredit.

Transfer credit
Transfer credit acknowledges formal learning from another recognized post-secondary institution toward a Sask Polytech program. Be sure to consider all of your prior post-secondary education, even if you did not complete the program, for possible transfer credit. Military training also counts for transfer credit into some programs.

Prior Learning and Recognition (PLAR)
PLAR assesses knowledge and skills gained through work, volunteer or other non-formal learning for credit in a Sask Polytech program.

More information is available at saskpolytech.ca/getcredit.
Go global with international education

Sask Polytech welcomes international students from more than 50 countries, provides study abroad opportunities for students and delivers industry-training programs globally.

**Studying in Canada**

Students come to Sask Polytech from all over the world for our internationally-recognized technical and skills training.

Learn more and choose one of 65 Sask Polytech programs.

Look for the globe icon in this book. Visit saskpolytech.ca/international/programs

**Global Learning Experiences**

Studying abroad can provide you with improved intercultural communication, greater flexibility and increased global knowledge. Students can also apply for a funding opportunity to cover part of their travel costs.

Choose one of 35 Sask Polytech programs with opportunities for student exchanges with partner institutions.

For more information, visit saskpolytech.ca/studyabroad

**How to apply**

Complete the international online application form by clicking the “apply now” link at saskpolytech.ca/international/apply.

For more information on how to complete this form, visit saskpolytech.ca/international/application-guide.

Application fee = $150

**Questions?**

international@saskpolytech.ca

saskpolytech.ca/international

“The learning environment is immersive. We learn in a small group and instructors are highly focused on each student.”

Shyla from the Philippines

Student in the Recreation and Tourism Management diploma program
Program index

Accounting – certificate ................................................................. 12
Advanced Care Paramedic – diploma .................................. 21
Agriculture and Food Production – diploma ...................... 34
Agricultural Equipment Technician – certificate .............. 28
Apprenticeship ....................................................................... 40
Architectural Technologies (Building Sciences and Interior Design) – diploma ...................................................... 16
Artificial Intelligence and Data Analytics – post-graduate certificate .... 27
Auto Body Technician – certificate ........................................ 38
Automotive Service Technician – certificate ....................... 38
Bachelor of Applied Management – degree ......................... 15
Bachelor of Construction Management – degree ............... 16
BioScience Technology – diploma ........................................... 34
Business – certificate .................................................................. 12
Business Accountancy – post-graduate certificate ............. 14
Business diploma specialties ....................................................... 12
Accountancy........................................................................... 13
Financial Services .................................................................. 13
Human Resources ................................................................. 13
Insurance ................................................................................. 13
Management .............................................................................. 13
Marketing ................................................................................. 13
Business Information Systems – diploma ......................... 27
Business Management – post-graduate certificate ............ 14
Carpentry – certificate .............................................................. 16
Chemical Technology – diploma ............................................... 16
Civil Engineering Technologies – diploma ......................... 34
Cloud Computing and Blockchain – post-graduate certificate .... 27
Collaborative Nurse Practitioner Program – degree .......... 37
Combined Laboratory and X-Ray Technology – diploma ......... 18
Commercial Pilot – diploma ..................................................... 39
Community Justice Worker – applied certificate ............... 24
Community Paramedic – advanced certificate ..................... 21
Computer Automated Systems Technician – certificate (formerly Telecommunications Networking Engineer) .................................................. 28
Computer Engineering Technology – diploma ...................... 30
Computer Networking Technician – certificate .................. 28
Computer Systems Technology – diploma ......................... 28
Continuing Care Assistant – certificate .................................. 36
Court Services Administrator – applied certificate ............ 24
Culinary Arts – diploma ............................................................. 22
Cyber Security – post-graduate certificate ......................... 17
Dental Assisting – certificate ...................................................... 18
Dental Hygiene – advanced diploma ......................................... 18
Design and Manufacturing Technology – diploma .................. 30
Disability Support Worker – certificate .................................. 24
Early Childhood Education – diploma ..................................... 25
Early Childhood Education – certificate of achievement ...... 25
Educational Assistant – certificate ............................................. 25
Electrical Engineering Technology – diploma ....................... 31
Electrician – applied certificate ................................................ 17
Electronic Systems Engineering Technology – diploma ........... 21
Engineering Design and Drafting Technology – diploma ......... 31
Entrepreneurship – post-graduate certificate ......................... 14
Environmental Engineering Technology – diploma ............... 35
Esthetician – Nail Technician – certificate of achievement .... 25
Esthetician – Skin Care Technician – certificate ..................... 25
Fabricator-Welder – certificate ............................................... 31
Financial Services – post-graduate certificate ..................... 14
Food and Beverage Service – applied certificate ............... 22
Food and Nutrition Management – diploma ....................... 22
Food Service Cook – applied certificate ................................ 22
Forest to Fork – applied certificate ........................................... 23
Geographic Information Science – certificate ......................... 35
Graphic Communications – diploma ....................................... 28
Hair Stylist – diploma ............................................................... 25
Health Care Cook – certificate ................................................. 23
Health Information Management – diploma ......................... 19
Heavy Equipment and Truck Transport Technician – certificate .... 39
Hospitality and Tourism Management – post-graduate certificate .... 23
Hotel and Restaurant Management – diploma .................. 23
Human Resources Management – certificate ....................... 14
Industrial Mechanics – certificate .............................................. 31
Innovative Manufacturing – diploma ........................................... 31
Instrumentation Engineering Technology – diploma .......... 32
Integrated Resource Management – certificate ....................... 35
Interactive Design and Technology – diploma ..................... 28
Justice Studies (Correctional Studies and Indigenous Policing Foundations) – diploma .................................................. 26
Library Clerk – applied certificate ........................................... 29
Library and Information Technology – diploma .................... 29
Machine – certificate ................................................................. 32
Mechanical Engineering Technology – diploma .................. 32
Medical Production – diploma ................................................... 29
Medical Device Reprocessing Technician – certificate of achievement .................................................. 36
Medical Laboratory Assistant – applied certificate ............... 19
Medical Laboratory Technology – diploma ......................... 19
Medical Radiologic Technology – diploma ......................... 19
Medical Health and Addictions – diploma ......................... 30
Mining Engineering Technology – diploma ......................... 32
Occupational Health and Safety – certificate ......................... 26
Ophthalmic Administration – certificate .................................. 14
Parts Management Technician – certificate ......................... 39
Pharmacy Technician – diploma ................................................ 20
Phlebotomy – applied certificate .............................................. 20
Pipe Fitter and Pipelayer – applied certificate ......................... 17
Power Engineering Technology – diploma .......................... 32
Practical Nursing – diploma ...................................................... 37
Primary Care Paramedic – certificate ........................................ 21
Project Management – post-graduate certificate .................. 15
Psychiatric Nursing – advanced diploma ............................. 37
Recreation and Tourism Management – diploma .................. 23
Refrigeration and Air Conditioning – certificate ..................... 17
Retail Meat Specialist – applied certificate ......................... 23
Resource and Environmental Law – diploma ....................... 35
Saskatchewan Collaborative Bachelor of Science in Nursing – degree .................................................. 37
Security Officer – applied certificate ........................................ 26
Software Developer – post-graduate certificate ................. 29
Supply Chain Management – post-graduate certificate ......... 15
Technology Management – post-graduate certificate .......... 29
Therapeutic Recreation – diploma ........................................... 21
Veterinary Technology – diploma ............................................. 31
Victim Services Coordination – applied certificate ............... 26
Web Site Design and Development – applied certificate ...... 29
Welding – certificate ................................................................. 31
Youth Care Worker – certificate ............................................... 26
Youth Care Worker – diploma ................................................... 26
Student checklist

Explore

Use this checklist to explore programs that may be right for you.

- Browse through 150+ programs
- Try our Program Explorer tool
- Join a Become a Student advising session
- Connect with a Student Recruitment Advisor
- Attend an Open House event
- Experience an INSIGHT event
- Join a Campus Tour
- Sign up to receive regular information at myPath.saskpolytech.ca
- Take a Career Planning Workshop
- Check out our career counselling services at saskpolytech.ca/careercounselling

Apply

Use this checklist to complete your application.

- Check the Sask Polytech website for full program details, start dates and updated info.
- Determine whether you meet admission requirements.
- Complete any necessary academic upgrading.
- Apply at saskpolytech.ca/applynow
- Double-check your application and ensure that you submit all required documentation.

For more information, visit saskpolytech.ca/explore

Notes

While we have made every effort to ensure accuracy, the Viewbook may contain errors, omissions, incomplete or out-of-date information. Saskatchewan Polytechnic reserves the right to alter programming at any time. Programming and delivery methods may be subject to change at the discretion of Saskatchewan Polytechnic and without notice. Visit saskpolytech.ca for current information.
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