

COMMUNICATIONS ENGINEERING TECHNOLOGY

2-YEAR
DIPLOMA

Take your interest in technology to the next level. Design, manufacture and install the most up-to-date communications systems that keep us linked together.

Why should you choose a career in Communications Engineering Technology?

1 Combine theory with experience
It's a real concept and has real-world application. The internet (IOT) is the physical network of devices, appliances, vehicles and other items that integrate and connect to exchange data and make our lives run smoother, easier and more efficiently. In this program, you'll be at the centre of creating and supporting it.

2 A multi-dimensional approach
Learn to support the design, development and repair of communication systems, such as voice, video, data, wi-fi and Bluetooth, through this two-year program. You will graduate with the skills necessary to create, manufacture, install and analyze different types of communication technologies.

3 Connect to what matters
There are industry opportunities for you through our Institute of Electrical and Electronic Engineers student branch, Cisco Networking Systems partnership and CTAB accreditation. Assiniboine even has a connection to the Canadian Forces, where you can be accredited as a Weapon Engineering Technician.

4 Plug-in to industry demand
Find employment opportunities in fields like computer-aided design, electronic design and repair, computer programming, network design, communications installation or design. In recent years, almost all of our students were offered jobs within nine months of graduation.

CAMPUS/DELIVERY OPTIONS

 Victoria Avenue East Campus

AVAILABLE INTAKES

 September

WORK PLACEMENT(S)

 N/A

CAREER OPPORTUNITIES

Computer-aided design • remote control technology • wireless and fiber optics • embedded programming • electronic design and repair • computer programming • network design • communication systems installation • project management

ADMISSION REQUIREMENTS

- » A complete Manitoba Grade 12 or equivalent
- » English 40G/40S or equivalent
- » Pre-calculus or Applied Mathematics 40S or equivalent

Applicants who have Mathematics 40G, Mathematics 301 or Consumer/Essential Mathematics 40S will be required to write a mathematics assessment test to assess their eligibility for admission.

Be Confident IN YOUR CAREER PATH

Confidence in the career path you choose to embark on is key, and selecting the right program for you is the first step. At Assiniboine, we offer an opportunity to explore and experience a program before applying.

SPEND A DAY WITH US

Our Spend a Day program runs from November to March for most programs. When you spend a day at Assiniboine, we partner you with a current student in the program of your choice and you will have the opportunity to:

- » Participate in classroom activities
- » Experience college life
- » Explore all of our helpful services for students
- » Meet current college students and instructors
- » Enjoy a free lunch on us!

ATTEND AN ONLINE INFO SESSION

Our free, live online information sessions give you the inside scoop on our college, the program you're interested in and life at Assiniboine. Register in advance and from the comfort of your own home, log in to learn what Assiniboine has to offer.

STILL NOT SURE?

Contact our recruitment team to arrange a campus tour or an appointment to discuss your career options.

Scan the QR code or visit
assiniboine.net/experienceACC
to register or connect with
our recruitment team!

