

# THE MANITOBA TECHNOLOGIST

A CTTAM PUBLICATION JAN/FEB 2023



*Meet ...*  
Accurate HD's **Derek Buchel, C.E.T.**

**30**  
new  
members



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and Technologists  
Association of  
Manitoba members,  
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Installing fiber in the middle of winter.  
Photo courtesy of Accurate HD.  
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## Our President's message

# Growing our membership

Encouraging students to take technology programs, actively recruiting new members

As we enter 2023, we have resumed offering in-person professional development classes and we are prioritizing in-person recruitment presentations to focus on our college students and to help grow our membership. We so appreciate our members and the ongoing contributions they make to the industry and our organization.

We are also seeing lower than expected intake in our colleges for students in our industry but still a great demand for positions in our profession. I believe it is essential to inform the younger generation, children, nieces, nephews, grandchildren to consider a career in the technology industry. Our recent information session at RRC Polytech is one way that we are working with industry to encourage a career in technology.



Encouraging, demonstrating and exemplifying how rewarding this career path is at a young age could provide more interest for the industry.

We're also making progress for goals with technology professionals across the country, Technology Professionals of Canada (TPC) for a unified force of Canadian technology associations on the national level. CTTAM is helping with the development and pleased with the direction of the TPC.

If you have suggestions for activities or initiatives that would increase CTTAM's relevance, or suggestions for recruitment activities to help us grow our membership group, don't hesitate to contact us. Our staff contact information can be found on our [website](#).

As a member there are a few easy things you can do to help build our numbers:

- Share our newsletter, especially if you are featured in it!
- Send us your recruitment ideas. You may know about opportunities we haven't explored and
- List your CTTAM membership in your professional bios as it works to build our organization's name.

*Josee*

Josee Remillard, C.E.T.  
CTTAM President



### About Josee

Josee over 11 years of experience in the consulting industry and has been responsible for providing project management as well as internal project coordination on medium to large scale projects. She works at Crosier Kilgour & Partners Ltd. as a Structural Technologist. Josee has a diploma in Structural Engineering Technology from RRC Polytech.

Josee has been a member since 2015. She has been a Board Member since 2019 and is in her first year of a two-year term as our President.



CEO & Registrar's message



## Seizing the opportunity

Taking the steps to have a life-long career, rewarding work and chances to make a difference using technology

Baby boomers delaying retirement has eased labour shortages, but our luck is about to run out. 900,000 workers will likely stop working in the next three years, TD says. As older workers retire, they also take with them skills, knowledge and experience — not easily replaced by new hires. That will be a challenge for both employers and employees, according to TD.

*This statement is from the Financial Post, February 3, 2023 edition.*

For years experts have been warning of the onslaught of baby boomers — those born between 1946 and 1964 retiring. COVID-19, volatility in the stock market and inflation has caused some of the baby boomers to delay retirement and the engineering field is no exception to the trend.

Public works and infrastructure renewal programs have always been a large part of the Manitoba economy with industry employers relying on engineering technology students fulfilling work co-ops to supplement their workforce.

Last year there were 320 civil engineering students looking for co-op employment. Industry posted over 700 positions.

In 2023 there are 290 students to fill an anticipated 800 positions.

Red River College Polytechnic has seen a decline in enrollment into engineering technology programs and specifically the civil disciplines.

Historically there has been a waiting list for civil course enrollment. CTTAM has been meeting with various stakeholders to attempt to spread the word that there

is excellent opportunity for employment and advancement in careers in engineering technologies.

Contractors, consulting engineering firms and the manufacturing and energy sectors are all looking for competent employees.

There is a great opportunity for our members to communicate to our colleagues and families who know high school students uncertain about a career direction to consider an engineering technology program.

*Robert*

Robert Okabe  
C.E.T., FEC (Hon.), IntET (Canada),  
CTTAM CEO and Registrar

*Robert (Bob) Okabe, C.E.T., FEC (Hon.), IntET (Canada), has been our CEO and Registrar since July 2015. He has a Civil Engineering Technology Diploma from RRC Polytech. Bob has served as Association President, Panel of Examiners Committee Member, CCTT Director and past Chair and Program Reviewer for CTAB and TAC.*



# Welcome to our new members

## Your membership matters

Being certified permits our members to use one of two titles, Certified Technician (C. Tech.) or Certified Engineering Technologist (C.E.T.).

These designations are recognized by industry and employers and indicate that our members are part of a professional association. Certified members may also vote in our elections, hold office and participate on one of our many committees.

### Technicians

**George Trudeau**, C. Tech. SMS Engineering Ltd.  
**Graham Denney**, C.Tech. BBE Hydro Constructors  
**Robert Mahle**, C. Tech. Vestas

**Sremo Jan Palazo**, C. Tech. Polycast International  
**Tram Tran**, C. Tech. Unit 7 Architecture Inc.

### Technologists

**Ademola Adebayo**, C.E.T. City of Flin Flon  
**Akinrinde John Fagbamigbe**, C.E.T. Ayawtech Automation Inc.  
**Alain Jun Villarain**, C.E.T. JCA Technologies  
**Aurora L Brown**, C.E.T. Buhler Versatile  
**Braden Owen Hayes**, C.E.T. Canadian Kraft Paper Ind.  
**Briton Lewis**, C.E.T. Canada Revenue Agency  
**Dayna Ann McMillan**, C.E.T. Matix Lumber  
**Devinder Singh Bhatoa**, C.E.T. Primary Engineering and Construction Corp.  
**Ganeev Singh**, C.E.T. Lehigh Hanson Materials Ltd.  
**Jason Margraf**, C.E.T. Gerdau  
**Joseph Basta**, C.E.T. Steris Canada Inc.  
**Justin Laxdal**, C.E.T. Bituminex Paving Ltd.  
**Kevin Leclair**, C.E.T. Government of Manitoba

**Kimrajeet Singh Sidhu**, C.E.T. PTI Transformers LP  
**Kort Pollock**, C.E.T. Primary Engineering & Construction Corp.  
**Kyu Jeong**, C.E.T. Stantec Consulting Ltd.  
**Marc Bergen**, C.E.T. Creative Spaces Ltd.  
**Pavlo Mykolaiovych Reikh**, C.E.T. Carte International Inc.  
**Raymond Clark**, C.E.T. NDL Construction Ltd.  
**Ruslan Tykhansky**, C.E.T. St. Boniface General Hospital  
**Ryan Moffatt**, C.E.T. Manitoba Hydro  
**Siddharth Panchal**, C.E.T. Reliance Products Ltd.  
**Spencer Alexander Hruden**, C.E.T. City of Selkirk  
**Tahir Nadeem**, C.E.T. L.V. Control Manufacturing Ltd.  
**Udaivir S. Jaryal**, C.E.T. The City of Winnipeg

*Why become a member?*

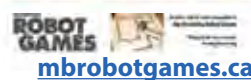
#### How to apply

Before starting your application, use our [website](#) resources to check your eligibility and fully understand the materials required for you to successfully become a member. Having a strong membership enables us to give back to the industry and build a strong community. Our contact information can be found [here](#).

# Building on our industry connections

## Our strategic partners

Having strategic partnerships provides us and our associates with mutual opportunities to build brand loyalties with our members, along with increased opportunities to attract and retain highly-skilled technicians and technologists.



*Featured on page 7!*





*Strategic partner*



# Manitoba Robot Games

Students' bots battle it out for prizes and more

## They're back

After taking a bit of a hiatus during the pandemic, the competition has returned in 2023. Competitors will compete for trophies, cash and bragging rights. Spectators attend for free, so come out and cheer on your favourite student and robot.

The 25th Manitoba Robot Games runs on Saturday, March 18, 2023 at Tec Voc High School, 1555 Wall Street.

The games are a project of Science Council Manitoba. Science Council Manitoba is a volunteer organization dedicated to promoting science and technology to Manitoba's youth.

### Tentative schedule

Contestant check-in starts at 8:30 a.m. with the first round-robin event slated for 9:30 a.m.

Students are asked to pre-register online before 5 p.m. on Friday, March 10. After this date, pre-registration cost will increase from \$10 to \$20.

To find out more about the competition and to register, please visit the Manitoba Robot Games [website](#).

### Strategic partners

CTTAM collaborates with several strategic partners that demonstrate a commitment to promoting education and technology across the province. We believe like our strategic partners working together to build a strong support system for students will ultimately lead to the betterment of our community.

### Previous competitions

*Photos courtesy of Manitoba Robot Games.*





# Last chance to renew your membership

We value your commitment to our organization

**In early November** membership renewal notices were posted to your profile on our website. Renewing your membership online is as simple as signing in and heading to the *Renew Membership* in your member profile.

Detailed instructions on how to pay your invoice are also on our [website](#).

Payment can also be arranged by calling the CTTAM office at 204-784-1081 and 204-784-1082.

## 2023 membership renewal timeline

*January 1* — 90 day notice reminder

*February 1* — Members who have not renewed will be assessed a late fee in addition to the membership fee

*February 15* — 45 day notice reminder

*March 1* — Final notice mailed

*March 31* — Last day to pay membership fee

*April 1* — Membership cancelled and removal from our active member roster



## Remembering Harvey Pollock, Q.C.

Harvey served for ten years as our layperson to the Board of Directors

*Harvey Pollock passed on February 7 at the age of 89. The well-known litigator and senior member of Pollock & Company practised law for more than six decades in Winnipeg.*

### Harvey found us

We didn't find Harvey he found us.

He had a client who was in her final year of Civil Engineering Technology at Red River Polytech who became disabled in a car accident. Harvey needed to know what monetary value he could place on the young woman's lost career.

So he turned to MANSCETT (previous name of CTTAM) to find out. While meeting with members of MANSCETT,

he showed great interest in our organization. Recognizing the value and expertise he would bring to MANSCETT he was asked to consider joining the MANSCETT Board as a Member Representing the Public.

Without hesitation, he agreed.

Over the years while Harvey was our Member Representing the Public, we asked for his counsel on many matters — such as our struggle for legal recognition and the development of documents. There was never a bill, all his work was done pro bono. Some years after his term as the public representative had ended, he was asked him to review the proposed wording for our *Right to Title Act*. Again, he provided this work for the Association at no charge.

Our heartfelt condolences to Harvey's family and friends.



*Photo courtesy of Pollock and Company.*





# Investing in the future

Your generosity helps RRC technology students realize their full potential

In 2022, CTTAM donated \$16,616 to the Red River College Polytech endowment fund for technology scholarships.

Donations from alumni, donors and partners including CTTAM members,



Photo courtesy of Red River College Polytech.

has helped RRC Polytech grow into a robust and agile training institution, able to meet the challenge of helping technology students become leaders in their chosen fields.

CTTAM will graciously accept donations to the RRC Polytech endowment fund on our members behalf. Donors will receive a tax receipt directly from RRC Polytech.

### Endowment program details

Endowed gifts provide a way to have a lasting, long-term impact on the College and their students.

Endowments are the perfect vehicle to fund a scholarship, a bursary or an award.

Your gift can:

- Transform learning and research spaces;
- Enhance their student experience;
- Advance Indigenous achievement and
- Support a specific program area.

### The choice is yours!

You retain the power to change your bequest at any time as your plans or financial circumstances change.

For more information, please contact Robert Okabe, CTTAM's CEO and Registrar, at 204-784-1080.

Also, more information on the College's endowment program can be found on their [website](#).



Red River College Polytechnic (RRC Polytech) is Manitoba's largest institute of applied learning and research, with more than 200 full- and part-time degree, diploma and certificate options. Through hands-on and online learning opportunities and state-of-the-art instruction, we prepare our students to become leaders in their fields — while also ensuring they can meet changing industry demands, and contribute to the province's economic growth. More information can be found on their [website](#).

# Helping students to succeed

CTTAM scholarships recently awarded



Congratulations to the students from Assiniboine Community College who were recent recipients of CTTAM scholarships.

The scholarship recipients are:

- Angelo Rabanal** Civil Technology
- Shawn Gibson** Communications Engineering Technology

Thank you to CTTAM member and Assiniboine Community College instructor, Grant Nicol, C.E.T.

Grant teaches Communications Engineering Technology at the college which is located in Brandon, Manitoba.



Grant, a valued member of CTTAM since 1999 and a previous Board member, consistently promotes the value of a CTTAM membership through all the volunteer work he does for the association. He also promotes the benefits of being a CTTAM member to his students.

Assiniboine Community College has been providing exceptional learning experiences for 60 years.

They offer more than 50 unique certificate, diploma and advanced credential programs across a variety of disciplines including culinary arts and hospitality, business, agriculture and environment, health and human services, trades and technology. The college also delivers apprenticeship programming in a range of skilled trade disciplines.

More information on the college can be found on their [website](#).



## Member profile

# Derek Buchel, C.E.T.

Junior Field Project Manager, Accurate HD  
CTTAM member since November 2019



*Accurate HD is a growing leader in horizontal direction drilling and civil construction. They specialize in a wide variety of installations which include water and sewer, hydro, fiber optics, geothermal, mine remediation, hydrovacating, earth moving, crushing/aggregates and specialization.*

### **What is your job title and employer?**

My title is Junior Field Project Manager. I manage quality control for Accurate HD, ensuring that product quality is maintained or improved.

Working with the Site Foreman, I am responsible for site set up, creating and maintaining the site survey, completing detailed daily reports, and communicating and coordinating with all necessary parties, including project managers, superintendents and engineers etc.

### **Where were you born? Where did you grow up?**

I was born and raised in Winnipeg.

### **What program of study did you take? And where?**

I enrolled in the Civil Engineering Technology program through Red River College Polytech. I graduated from the Environmental Engineering Technology branch in 2017.

During Covid I enrolled and graduated from the Project Management program at RRC Polytech as well.

### **What were your interests in high school?**

My main interests in high school were sports. I played on my high school football team along with a soccer club outside of school.



### **Do you have a person/mentor in your life that influenced your education and career choices?**

My dad and grandfather were the biggest influences for me to have a career in the construction field.

With my grandfather being a former City of Winnipeg Superintendent, and my dad being a C.E.T. working in roadway construction, I was constantly around job sites growing up. Also another mentor that I have had guiding me as I finished the Civil Engineering Technology program is Dr. Dave Woydowich. He has not only guided me but also helped me get my first experience in the waste water industry with my first job as a Utility Treatment Operator with the City of Selkirk.

### **What are your main job responsibilities?**

Some of my job responsibilities include:

- Reading and interpreting blue prints and drawings;
- Working with the site foreman;
- Interacting with project managers and site engineers;
- Track contract changes;
- Organize, track and supervise quality control;
- Create and maintain the site survey, measure distances, create layout, stake out the project and record as-built data;
- Prepare maps, plots and reports;
- Maintain a clean and safe site;
- Report any equipment hazards or issues;
- Equipment/material procurement and
- Comply with all policies, procedures, and safety regulations.

### **How do you like to spend your time outside of work?**

I enjoy taking in new experiences with traveling, concerts, sporting events. I also like taking time to go to the cabin go boating or visit my grandmother at the family farm.

### **How do you like to start your day?**

I like to start my day by going through Tim Hortons to get myself a tea. I like to arrive on site about 30-40 min before I start to have a little downtime to myself to get organized before I start the day.

### **How do you like to end your day?**

I like to end my day by unwinding with a tv show, hockey or a football game and/or playing games.

### **What's one thing you're learning now or leaned recently?**

Over the past year with Accurate HD, I have learned a lot about everything that goes into running a project. I am new to directional drilling and with my last two projects, I have learned a lot about mud mix, directional drilling operations/procedures, and the calculations for the drill shots.



*Accurate HD is located in the small town of New Bothwell, Manitoba, roughly 20 minutes south of the Winnipeg perimeter. More company information can be found on their [website](#).*

*Photo courtesy of Accurate HD.*

# Co-op placements available

Over 350 students looking for co-op opportunities

*This co-operative education program integrates RRC Polytech student's academic studies with valuable work experience.*

Under the co-op program, students alternate periods of experience in appropriate fields of business and industry.

Placement criteria makes sure:

- Each work placement is developed and/or approved as a suitable learning situation;
- The student is engaged in productive work rather than merely observing;
- The student receives remuneration for the work performed;
- The student's progress is monitored by the College;
- The student's performance is supervised and evaluated by the co-operative education employer and
- The total co-operative education work experience is usually not less than twenty-five percent of the time spent in academic study.

Co-operative education plays an integral role in RRC Polytech's mission of providing high-quality educational and training opportunities.

Do you have a job opportunity/co-op placement. Want more information on the program? Find more information on the college's [website](#).



## Mentor opportunity!

# RRC Polytech Café, powered by Ten Thousand Coffees

A volunteer option that helps your community and builds CPD credits

By joining the RRC Polytech Café, powered by Ten Thousand Coffees, you will develop essential skills by mentoring students and have the opportunity to be mentored by more experienced alumni from the RRC Polytech community. This online platform is free to use for college alumni and is a perfect fit for our new digital-first reality.

Join this network to:

- Help shape the careers of students and young alumni by sharing your career advice and experience;
- Develop your networking and mentoring skills through real-world practice;
- Earn Continuing Professional Development credits and
- Build your network of RRC Polytech alumni and faculty based on your industry and interests.



RRC Polytech's Ten Thousand Coffees hub is an exclusive networking and mentoring platform that introduces you to alumni and students based on specific career interests and goals. You can schedule and set up a virtual coffee chat.

### How it works

- You'll receive a monthly introduction to a student or fellow alumni based on your career interests and goals;
- Suggest a time to chat online to share your advice and experience;
- Receive an official LinkedIn certification to recognize your commitment to mentoring and networking and
- Once you join, all introductions are sent directly to your inbox, so you don't need to use another tool.

### How do you join?

The easiest and quickest way to gain access is to sign-up using your preferred email address.

Remember to use safe-networking practices in all interactions.

There are several common-sense precautions listed on RRC Polytech's website that will help ensure a positive experience when you connect through Ten Thousand Coffees.

Find our more and join today by visiting the online [RRC Polytech Café](#).



# Getting to know RRC Polytech

Future students in technology event

## Exploring the college community

An information session was held on Monday, January 23rd, 2023 at RRC Polytech for Architectural Engineering Technology, Civil Engineering Technology and Construction Management students.



Approximately 35 students attended along with CTTAM staff: Robert Okabe, CEO & Registrar; Lauren Gluck, Member Services Coordinator; Cathy Penner, Registration Services Coordinator and Shannon Nordal, C.E.T. (CTTAM President Elect) and Civil Engineering Instructor.

Thank you to Dylan Yanchynski and Dwayne Sayers, Co-op Coordinators for the Architectural Engineering Technology, Civil Engineering Technology and Construction Management programs, who were also

in attendance and helped arrange the information session.

## Here to provide support

Robert discussed the requirements for certification and answered questions. He explained the different areas of employment available and the ongoing high demand within industry for technology graduates of RRC Polytech.

## Looking to connect?

If you know of someone interested in pursuing a career in technology, information on the different programs of study that are offered can be found on RRC Polytech's [website](#).

*Photo of Robert Okabe, C.E.T., FEC (Hon.), IntET (Canada) courtesy of RRC Polytech.*

## Around and about

Saying thank you with a dinner and a hockey game

On Thursday, January 26 some of our committee volunteers and Board members met for dinner at a downtown restaurant and also attended the Winnipeg Jets hockey game when the team played the visiting Buffalo Sabres. Unfortunately the home team wasn't on the winning end of the game, losing 3 to 2.

The event was to say thank you for all the extra hours these members donate to our organization. We couldn't do what we do without the dedication of our volunteers. Their willingness to give their time and service is greatly appreciated!



## Keep in touch

Ensure you are receiving our updates. We regularly send out emails announcing events and professional development seminars. If you are not receiving these emails, contact us at [admin@cttam.com](mailto:admin@cttam.com) or call 204-784-1081.

We will gladly update your email address on your member profile and update contact information.



# Upcoming RRC Polytech courses

Technology solutions for the workplace

RRC Polytech’s Civil Engineering Technology department offers several short courses, workshops, and seminars to provide academic and professional development. The courses are intended to be practical and relevant to today’s student and employee looking to upgrade their skills and knowledge in the current technologies of our industry.

Here is a list of upcoming courses offered either online or in a blended option:

**Introduction to the MB Building and Fire Codes ONLINE (Div. A and C)**

Course Code: CIVL-1085, Section ID: 237355  
Feb 27 – Mar 24, 2023  
Cost: \$572

This course is delivered online, and you will work at your own pace under the guidance of an instructor. The course contains approximately 16 hours of course work.

**SPECIAL OFFERING: NBC Code Update**  
4-7 hour online seminar, details TBD

**MB Building Bylaws ONLINE**  
Course Code: CIVL-9002

**Part 9 The House**

BLENDED ONLINE DELIVERY  
Course Code: CIVL-1091  
Prerequisite: Introduction to the Manitoba Building and Fire Codes

**Part 9 Small Buildings**

BLENDED ONLINE DELIVERY  
Course Code: CIVL-1086  
Prerequisite: Part 9 The House

**MBC Section 9.36 Energy Efficiency**

Housing and Small Buildings ONLINE  
Course Code: CONF-9001  
Prerequisite: Part 9 The House

More course information and a registration form can be found on the college [website](#).

**TD Insurance** Ready to help you move forward

**Why choose TD Insurance?**

- 1 Find Confidence**  
Feel confident you have coverage that fits. We are the largest affinity-serving insurance company in Canada.
- 2 Services Tailored to Your Needs**  
A variety of products to protect you and your financial future, along with licensed, experienced advisors to provide insurance advice.
- 3 TD Insurance Savings Commitment**  
With the TD Insurance Savings Commitment, we are committed to helping you find ways to save on your home and car insurance.

**Get a quote and see how much you could save!**  
Go to [tdinsurance.com/CTTAM](http://tdinsurance.com/CTTAM)  
Or call 1-844-257-2365

**Feel confident with preferred rates on Home and Car Insurance.**  
Employees could save more when you bundle your Car with Home, Condo and Tenant's Insurance.

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# Technology Accreditation Canada

Auditors required for several project areas

Technology Accreditation Canada (TAC) is the sole national accrediting body for Canada's engineering technology and applied science profession and assumes responsibility of all Canadian Technology Accreditation Board accredited programs. CTTAM is a TAC member.

Technology Accreditation Canada (TAC) delivers accreditation for the technology profession in Canada based on best practices and promoting the highest quality of education in engineering technology and applied science in Canada.

TAC serves engineering technology and applied science students in technician and technology programs by providing a world class accreditation service.

The TAC National program accreditation involves a comprehensive audit, including the review of institutional and program information, interviews with employers of graduates, alumni, students and faculty and a tour of the program's labs and student support services.

## Auditors/subject experts needed

They require auditors in the following subject areas:

- Bioscience/Biomedical;
- Chemical;
- Civil;
- Computer/Software;
- Electrical;
- Environmental (specialization in water resources);
- Forestry;
- Geomatics;
- Mechanical;
- Petroleum;
- Engineering Design/Drafting and
- Drafting Technology

## Auditing is a CPD activity

If you are interested in volunteering as a TAC auditor, please send your resume and contact information to Shauna Wright, Senior Accreditation Coordinator, at [swright@technologyaccreditation.ca](mailto:swright@technologyaccreditation.ca).

Information on the responsibilities and the requirements for being a TAC auditor can be found on their [website](#).

You can also contact TAC's Shauna Wright, at 1-416-986-7892.

Volunteering as a TAC Auditor also qualifies for a Continuing Professional Development credit.

Several CTTAM members have volunteered for TAC and earned valuable skills and experience.



## TAC accreditation event



Photo courtesy of RRC Polytech.

In November 2022, RRC Polytech held a work integrated learning employer appreciation/TAC accreditation event.

*In attendance, left to right were:*

**Robert Okabe**, CTTAM CEO & Registrar;  
**Derek Kochenash**, Dean, School of Skilled Trades and Technologies; **Shari Bielert**, Chair, Civil Engineering Technology; **Dr. Jeanine Webber**, Executive Director, Academic; **Norbert Pachet**, Instructor EET Program and **Mark Blackner**, Associate Dean, Electrical, Mechanical and Manufacturing.





## Our Board of Directors

Engaging our members and making decisions that improve our organization

Over the past 58 years, our Board of Directors has supported engineering technologists and technicians for the important role they play in engineering technology and applied sciences. The board also provides guidance, advice and the general oversight of operations without being involved in day-to-day operations.

### President

Josee Remillard, C.E.T.  
[president@cttam.com](mailto:president@cttam.com)

### President Elect

Shannon Nordal, C.E.T.  
[pres-elect@cttam.com](mailto:pres-elect@cttam.com)

### Past President

Ted Protosavage, C.E.T., MiM, P.Eng.

### Board Intern

Michelle Ewashko

### Directors

David Atkins, C.E.T.  
Mariclaire Monton, C.E.T.  
Bernardo Pasco, C.E.T.  
Julie Schneider, C.E.T.  
Aylen Mayor, C.E.T.  
Harvey Kaita, Member at Large

## The technology ring

A sign of your commitment to the profession



### The outward visible symbol

of certification in the profession is our CTTAM professional ring.

The sterling silver band features a repeating pattern of five gears bracketed by a maple leaf on each side.

The technology ring represents the union between the member, CTTAM and fellow members.

It may be worn according to your preference but professional rings are traditionally worn on the pinky finger. The maple leaf design was chosen

to reflect our country and make it more likable by members across Canada.

The gears represent the five members of an engineering team:

- Trades person;
- Technicians;
- Technologists;
- Engineers and
- Scientists.

The ring is distinctive enough so that the public could identify at a glance that it is a symbol of Certified Engineering, of an Applied Science

Technician or a technologist. The technology ring is available to all certified technicians and technologists at a cost of \$100.

### Order yours today!

Please contact Lauren at 204-784-1081 if you have questions or would like to purchase a ring.

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### The Manitoba Technologist newsletter

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Articles, suggestions or constructive criticism regarding this publication, the Association, or other matters of interest to Engineering and Applied Science Technicians and Technologists should be sent to the CTTAM office.



### CTTAM office

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### Office hours

We are open from 8 am to 4 pm, Monday to Friday  
*Appointments are required to meet CTTAM staff in person*

### CTTAM staff

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