



March 2025

Newsletter

Published by the Regina ASHRAE Chapter

President's Message

By Tyler Gamble

Welcome to March!

We had a wonderful visit from our ASHRAE Society President, Mr. Dennis Knight and heard on his theme of empowering our workforce! To hear how his first employer hand picked him as a high schooler and continued to develop him, I think, is something that all employers should ask themselves if they are following in those footsteps. If you are an employer, owner, or manager, I would challenge you to ask yourself if you're giving opportunities for furthering individuals skills. That may look like additional courses (like those hosted at various ASHRAE society events) or even challenging some of your younger staff to put themselves into scenarios where they can continue to apply new learned skills. Things like volunteering with ASHRAE, and other industry organizations help create connections, develop leadership skills and develop many more technical skills, among many other benefits.

This month we'll be excited to hear about radiant heating & cooling and keep tabs on [BuildGreen Saskatchewan](#)



Chapter Meeting (LUNCH)

Wednesday March 19, 2025

Topic: Radiant Heating and Cooling Strategies

Where: University of Regina –
College Avenue Campus
Room CB 232
2155 College Avenue

11:45 – 12:00 Arrival
12:00 – 1:00 Presentation
1:00 – 1:30 Chapter Meeting

Presenter: Saeed Danesh,
Technical Project Specialist at
REHAU

Upcoming Chapter Events

April 9 – Chapter Meeting:
Student Night



as they continue to push for their fall conference!

Thanks to everyone who continues to like, share and comment on all our LinkedIn posts! It goes a long way in helping to get the word out about the exciting things going on in our chapter!

Vice-President & Programs

By Dave Samayoa

Dear ASHRAE Regina Members,

Join us for an engaging ASHRAE chapter meeting as we welcome Saheed Danesh, Technical Project Specialist at REHAU, to explore the principles behind radiant heating and cooling systems and their impact on thermal comfort and energy efficiency. We'll dive into key design considerations and examine real-world case studies showcasing successful implementations. This session will provide valuable insights into how radiant systems are shaping the future of HVAC.

Registration is now open for ASHRAE's HVAC Design Training in Seattle, Washington, taking place from April 7-11, 2025.

- HVAC Design: Level 1 provides a solid foundation in HVAC design principles, making it ideal for recent graduates or professionals looking to strengthen their technical expertise.
- HVAC Design: Level 2 builds on Level 1 by incorporating Advanced Energy Guidelines and a deeper focus on High-Performance Buildings. This training is perfect for those with design experience or a strong background in HVAC system design.

For more details, see below!

HVAC Design: Level I – Essentials

ASHRAE's HVAC Design: Level I – Essentials training provides participants with instruction that accelerates their transformation into effective design, construction, or facilities maintenance team members. Developed by industry-leading professionals selected by ASHRAE, the training provides attendees with the fundamentals and technical aspects of HVAC design. Attendees will gain



practical skills and knowledge to design and maintain HVAC systems that can be used immediately.

In addition to gaining in-depth knowledge and understanding, attendees will receive real-world examples of HVAC systems based on the renovated ASHRAE Headquarters building. The training also teaches a systematic approach to guide a design team to a solution that optimally meets the client's expectations. Engineered drawings of the ASHRAE Headquarters renovation will also be discussed so participants are exposed to plan reading and visual understanding of system design.

Who Should Attend:

- Engineers new to the HVAC industry, including recent engineering graduates lacking practical experience
- Facilities managers involved in new construction or major renovation projects
- Technicians who would like to gain design knowledge
- Architects who want to understand HVAC system design
- Sales engineers and HVAC equipment suppliers who want to gain a broad knowledge of HVAC systems

HVAC Design: Level II – Applications

ASHRAE's HVAC Design: Level II – Applications training provides participants with instruction on HVAC system design. The training is tailored for engineers with advanced experience in the HVAC design field, or those who have completed HVAC Design: Level I – Essentials. Developed by industry-leading professionals, the training provides advanced information that allows practicing engineers and designers an opportunity to expand their exposure to HVAC systems design procedures for a better understanding of system options to save energy.

Who Should Attend:

- Engineers with HVAC design experience (3–10 years)
- Participants who attended the HVAC Design: Level I – Essentials
- Architects who want an in-depth understanding of HVAC design
- Facilities managers involved in new construction or major renovation projects
- Technicians who would like to gain thorough design knowledge
- Construction project managers involved with mechanical systems



Sign up using the link below:

<https://www.ashrae.org/professional-development/all-instructor-led-training/hvac-design-and-operations-training/hvac-design-training-tools-for-high-performance-building-design-seattle-april-2025>



ASHRAE HVAC DESIGN TRAINING Coming to SEATTLE

▶▶▶ April 7-11, 2025

Upcoming Events:

March 19, 2025 – Radiant Heating / Cooling Strategies, Saaed Danesh

April 9, 2025 – Student Night

May 14, 2025 – TBC

June – Golf Tournament

Research Promotion

By Chris Klatt

February Meeting: At February's Presidential visit, we had a raffle draw for some fabulous prizes donated by our Chapter Members. Congratulations to the following winners:



- Camping Pack (Brandt): Rob Craddock
- Yetti Prize Pack (EH Price): Rob Craddock
- Tool set and cooler bag (Engineered Air): Matthew Dipple
- Roughriders Jersey (HVAC Sales): Chris Klatt
- Notre-Dame de Paris Lego Set (HDA Engineering): Justin Matties
- Fishing Rod & Reel (MacPherson Engineering): Chris Klatt

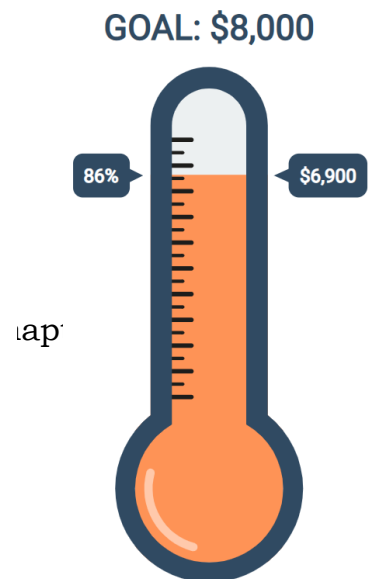
The event raised a total of \$690 for ASHRAE Research. Thank you to all who participated.

Tickets are still available for the **ASHRAE Regina Chapter Super 50/50**. Tickets will be available all year long with the draw being held at the May Chapter meeting. Each ticket is \$20, and the winner will take home half of the jackpot.



Lastly, our RP Campaign is currently sitting at: \$6,900.42 (86.3%)!

Thank you!



Sustainability

By Ayo Abiola

ASHRAE BuildGreen Saskatchewan website launched - Watch on CTV news

During the February Presidential visit, CTV News crew covered the launch of the BuildGreen Saskatchewan conference at the Hotel Saskatchewan in Regina. The event is aimed to bring government agencies, regulators, utility providers, designers, construction teams, First Nation communities, and building owners together to address more sustainable building practices.



Whether its heat domes, flooding, or drought conditions – infrastructure in Saskatchewan is facing mounting pressure from the environment. Championing sustainable building practices and infrastructure is now crucial, according to the conference’s Chair Ayo Abiola.

Watch the CTV news coverage at:

<https://www.ctvnews.ca/regina/article/regina-to-host-construction-decarbonization-conference-in-2025/>

BuildGreen Saskatchewan needs volunteers

The planning committee for BuildGreen Saskatchewan is looking for motivated volunteers who can help with **any or some** of the following:

- Reviewers for speakers and presenters' abstract submissions



- Marketing for the conference
- Sponsorship support with AEC organizations and government entities
- Financial management for the conference.

Members of ASHRAE and other building industry professionals including Architects, Engineers, Contractors, and the Academia who are interested in helping out should contact the conference planning committee by email at ashraeconf@gmail.com or register on the Volunteers section of the website www.buildgreenprairie.com.

Social Media / Webmaster Chair

By Carla Drager

Keep up to date on activities and events from our local chapter by following us on LinkedIn and Instagram.



ASHRAE Regina Chapter



ashrae_regina

Contact us at: ashraeregina@gmail.com

Events Around Town

BOMA Saskatchewan

BOMA Education Day & Tradeshow

May 8, 2025

Atlas Hotel (4177 Albert Street) Regina, SK

Free for BOMA members and \$40 for non-members

Regina Construction Association

SKCA Summer Meeting

June 10, 2025

Elk Ridge, SK

<https://constructionsask.ca>

Mechanical Construction Association of Saskatchewan

52nd Annual Bonspiel

March 20-22, 2025

<https://www.mca-sask.com>



ASHRAE Society Events

Third International Conference on Energy and Indoor Environment for Hot Climates

April 23-24, 2025

Doha, Qatar

<https://www.ashrae.org/conferences/topical-conferences/third-international-conference-on-energy-and-indoor-environment-for-hot-climates>

ASHRAE Annual Conference

June 21-25, 2025

Phoenix, AZ

<https://www.ashrae.org/conferences/2025-annual-conference-phoenix>

2025 ASHRAE Conference for Integrated Design, Construction & Operations

August 13-15, 2025

Denver, CO

<https://www.ashrae.org/conferences/topical-conferences/2025-ashrae-conference-for-integrated-design-construction-operations>

IEQ 2025 Conference

September 24-26, 2025

Montreal QC

<https://www.ashrae.org/conferences/topical-conferences/ieq-2025-conference>

2025 ASHRAE Building Decarbonization Conference

October 22-24, 2025

Chicago, IL

<https://www.ashrae.org/conferences/topical-conferences/2025-ashrae-building-decarbonization-conference>

Buildings XVI Conference

December 8-11, 2025

Clear Water Beach, FL

<https://www.ashrae.org/conferences/topical-conferences/2025-building-xvi-conference>



2024 - 2025 ASHRAE Regina Chapter Board of Governors

President

Tyler Gamble
Canature Water Group
Tyler.gamble@canaturewg.com

Membership Promotion

Josh Spelay
Trane
Josh.spelay@trane.com

Past President & Research Promotion

Chris Klatt
Brandt Development Ltd.
cklatt@brandt.ca

Special Events

Taylor Brezinsky
MacPherson Engineering Inc.
t.brezinsky@mac-eng.ca

Vice President & Programs

Dave Samayoa
MacPherson Engineering Inc.
d.samayoa@mac-eng.ca

Government Affairs

Pierre-Andre Ranger
Johnson Controls
Canada LP
Pierre-andre.ranger@jci.com

Treasurer

Greg Fluter
MacPherson Engineering Inc.
g.fluter@mac-eng.ca

Sustainability

Ayo Abiola
Hanscomb Ltd.
aabiola@hanscomb.com

Secretary

Dwayne Kulcsar
Ecco Supply
dkulcsar@eccosupply.ca

Social Media Webmaster

Carla Drager
Brandt Developments
cdrager@brandt.ca

Student Activities & Student Branch Advisor

Emily Albano
MacPherson Engineering Inc.
e.albano@mac-eng.ca

Vacant Positions

Diversity in ASHRAE
YEA (Young Engineers in ASHRAE)
Historian

If you no longer wish to receive emails from ASHRAE Regina, please follow the link to unsubscribe from our mailing list: <https://forms.gle/XGvmmrT82f4uJWP77>

