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COLORADO SCHOOL OF  
**MINES**

Civil & Environmental  
Engineering

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## ANNOUNCEMENTS

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### Meet the New CEE Administrative Assistant **Cherie Nash**



Contact:  
[cherie.nash@mines.edu](mailto:cherie.nash@mines.edu)  
(303)273-3427

The CEE Department is excited to welcome Cherie Nash to the team! Cherie brings a wealth of experience, and a dynamic skill set to her new role. With an extensive background in administrative support, project management, and event coordination, she is set to play an integral role in supporting our team's operations and initiatives.

Cherie is a native of Chicago, IL, and a graduate of the University of Denver, where she earned a Bachelor of Science in Business Administration with a minor in Hospitality Management. Her career spans years of experience in hospitality, administrative roles, and as an Executive Assistant. She previously served as Executive Assistant for the Gates Corporation and a national property management firm based in Denver. Most recently, she worked with DPA to implement the Step Pay Program for Colorado classified employees in 2024. Cherie's expertise includes calendar management, PowerPoint presentation creation, travel scheduling (both domestic and international), and local and national event planning. She is known for her exceptional organizational skills and commitment to ensuring seamless operations.

In her free time, Cherie is an avid traveler, with Florence, Italy, being her favorite destination - she's visited three times in the past five years. She is also a skilled fiber artisan, enjoying spinning yarn, crochet, knitting, and bobbin lace. Cherie enjoys visiting museums (science and art) and is an avid reader of historical fiction. Cherie has one son who resides in the Denver area.

Please join us in giving a warm welcome to Cherie as she begins her journey with the CEE Department!



## CEE Graduate Fellowship Awards

On behalf of the CEE Graduate Awards Committee, join me in congratulating our recipients of the Gavora and Integral Fellowships for Spring 2025!

### Gavora Fellowship

Logan Bocovich

Lisa Tomenendal

Elliese Wright

Fatemeh Hamidi

Weishi Wang

Pariya Amigh

Anne Marie Mozrall

Rémi Germain

Dylan Tepedelen

### Integral Fellowship

Abigail Heath





## **Dr. Linda Figueroa Recognized as One of the 100 Global Inspirational Women in Mining 2024 🎉**

**Dr. Linda Figueroa**, Professor and Director of the Tailings Center at the Colorado School of Mines, has been honored as one of the 100 Global Inspirational Women in Mining for 2024. This prestigious recognition celebrates her remarkable career in environmental engineering, her dedication to tackling pressing environmental challenges in the mining industry, and her commitment to mentoring future leaders in STEM.

Inspired by her mentors and her own early experiences as one of the few women in her field, she is passionate about creating opportunities for underrepresented groups in STEM. Reflecting on her journey, Dr. Figueroa emphasizes the importance of mentorship, stating, “It was my high school counselor who pushed me to apply to top-tier STEM schools, and I strive to give back by guiding the next generation of women and people from underrepresented groups.”

have made an outstanding impact on the mining industry. Dr. Figueroa's inclusion is a testament to her trailblazing career, her advocacy for diversity, and her enduring contributions to environmental engineering and education.

*The Women in Mining UK's Biennial publication WIM100 "100 Global Inspirational Women in Mining" highlights the wealth of female talent within the global mining industry, celebrating women's "above & beyond" contributions to the industry, and identifying role models for future generations. For more information, please visit <https://www.womeninmining.org.uk/>.*

[Download WIM100 2024 Edition Here!](#)



## **Dr. Mike Mooney Inducted into the National Academy of Construction** 🏗️



**Dr. Mike Mooney**, the Bruce E. Grewcock Distinguished Chair Professor of Underground Construction & Tunneling, has been inducted into the National Academy of Construction. The Academy honors and recognizes those individuals who have made extraordinary contributions to the construction

recognized leadership in underground construction research, education and outreach.”

*The National Academy of Construction, established in 1999, is an organization of approximately 500 industry leaders who have made outstanding contributions to the construction industry. In addition to honoring the personal contributions of its members, the Academy provides its leadership and expertise to a variety of organizations, governmental and nongovernmental, for the betterment of the industry and nation, fostering collaboration, future improvement, and building the next generation of leaders. For more information, please visit [www.naocon.org](http://www.naocon.org).*

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## **Dylan Haworth Awarded the Jean-Claude Roumain Memorial Scholarship 🎉**

Jean-Claude Roumain, FACI, was a sustainable concrete activist and enthusiast locally with the Rocky Mountain Chapter ACI and internationally in the cement industry. His groundbreaking and inspiring work in sustainability lives on today through the many he mentored and inspired. This scholarship was created in his memory to inspire future generations in the exploration of sustainable concrete construction and materials.

Please join me in congratulating our very own Dylan Haworth, who was awarded the Jean-Claude Roumain Memorial Scholarship this year from Rocky Mountain ACI.

Congrats, Dylan!!

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## **BUILD CEE Scholarship**

Attention Civil, Construction and Environmental Students!

There's still time to make the priority application deadline!

The BUILD Program (**Bridging University Initiatives in Leadership and Development**) is excited to announce at least 20 new scholarships for CEE students.

BUILD is designed to facilitate meaningful interactions between CEE students and industrial sponsors through fellowships, networking opportunities and much more. The overall goal is to provide opportunities for students to develop professional relationships and experience, and ultimately, meaningful employment.

These scholarships are funded by various Civil, Construction, and Environmental companies.

[Apply Now for A BUILD Scholarship](#)

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## 2025 Rich Herbert Memorial Scholarship

The AWRA Colorado Section is currently accepting applications for the 2024-2025 Rich Herbert Memorial Scholarship. Please note that the application deadline is **January 10, 2025**.

Applicants must meet the following criteria:

1. Enrollment as a student in an undergraduate, Masters, or PhD degree program at any accredited Colorado public or private college or university.
2. Involvement in research or independent study pertaining to hydrology, engineering, hydrogeology, geomorphology, aquatic biology, water law, water-resources policy or planning, environmental science or other topics concerning water resources in Colorado.

Please apply [Here](#) or find more information on the AWRA Colorado Website [Here](#).

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## EVENTS & PROGRAMS

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*Water Workforce*  
**CAREER FAIR**

The Colorado Water Center's Water Workforce Summit & Career Fair launched in April 2024 with a plan to host the Career Fair every year and the Water Workforce Summit event every other year. In 2025, the Water Center hosts its second annual Water Workforce Career Fair at CSU Spur on Thursday, February 13, 2025.

Click [Here](#) for details and register as a student or exhibitor.

**Exhibitor registration closes Friday, January 31st, 2025. Individual registration closes Monday, February 10th, 2025.**

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## **JOB AND RESEARCH OPPORTUNITIES**

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### **SPR Engineer Intern**

We are seeking a dynamic and passionate Engineering Student to join the SPR Engineering Team. This role offers an exciting opportunity to perform entry-level engineering activities for planning, research, study, design, construction, modification and maintenance, operation, and optimization of wastewater treatment facilities or entry-level engineering activities for SPR's Engineering Division. Works under the direction of the Engineering Staff.

Please apply [here](#)!



### **Temporary Part-Time Engineer or Scientist**

practical research studies, data analytics and optimization efforts. The candidate will work as part of a research team executing work under the direction of Technology and Innovation Staff.

See more information [here!](#)

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**DENVER  
WATER**

## **Summer Internships in Environmental or Engineering**

Denver Water proudly serves high-quality water and promotes its efficient use to 1.5 million people in the City of Denver and many surrounding suburbs. The organization is a responsible steward of the resources, assets, and natural environment entrusted to us in order to provide a high-quality water supply, a resilient and reliable system, and excellent customer service.

Learn more about the Environmental & Engineering positions [here!](#)

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**Hazen**

## **Water/Wastewater Internship**

Hazen and Sawyer is seeking an intern for a variety of water-related

treatment, distribution, and collection systems. Responsibilities to Include working on a project team from initial studies and conceptual design through construction of treatment facilities. Field work and site visits from design through construction may be required.

More information can be found [here!](#)

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# TETRA TECH

## Civil, Water Resources, or Geotechnical Intern

The Civil, Water Resources, or Geotechnical Intern is a paid summer internship (3-4 months) for an upper-level college student, recent graduate, or graduate student in the civil engineering field. This internship presents the opportunity to gain experience and insight into various aspects of the consulting engineering industry from project planning through field work and client management

More information about the position can be found [here!](#)

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# DISPLAY DEVICES

*Design • Engineering • Manufacturing*

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## AutoCAD Technician Internship

Display Devices, Inc. designs, manufactures, and constructs digital signage and other audio-video equipment for marketing, entertainment, and general business needs. Our products combine mechanical, electrical, and system design to provide custom solutions to unique challenges.

Display Devices is seeking an intern who wants real world experience as an AutoCAD Technician for ongoing, as-needed work. The primary responsibilities include cleaning up and organizing DWG files, updating title blocks for top-

Please apply [here!](#)

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## STUDENT RESOURCES

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**COLORADO SCHOOL OF  
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**@ 150 | 1874-2024**

### International and Undocumented Student Resources

- [International Student and Scholar Services](#) "ISSS" is available for immigration advising for incoming, current, and graduated students.
- [The Multicultural Engineering Program "MEP"](#) serves as the campus resource for undocumented students and their families.
- The [Counseling Center](#) welcomes students to receive care and support in an affirming space.
  - [Student Outreach and Support](#) is also available for any student facing personal and academic challenges.
  - The [Financial Aid Office](#) is available to discuss FAFSA applications and alternate funding options.

If you have any further questions, please contact the [ISSS Office](#).

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“It always seems impossible until it’s done.”

–Nelson Mandela



# MINES | CIVIL & ENVIRONMENTAL ENGINEERING

## CONTACT US

COOLBAUGH ROOM 206



**VAUGHAN GRIFFITHS**  
Department Head  
vgriffit@mines.edu



**JOSH SHARP**  
Associate Department Head  
jsharp@mines.edu



**KIMBERLY BROCK**  
Department Manager  
kbrock@mines.edu



**MONA LISA LUCERO**  
Program Assistant  
mlucero@mines.edu



**CHERIE NASH**  
Administrative Assistant  
cherie.nash@mines.edu



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**Our mailing address is:**

1301 19th St, Golden Colorado 80401

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