

Exploratory IEEE–UCCS Career Engagement Discussion

This one-pager is designed to guide an exploratory conversation between the University of Colorado Colorado Springs (UCCS) and the IEEE Pikes Peak Section on potential alignment in engineering career readiness and industry engagement. No commitments are implied; this is intended for mutual discovery and idea sharing.

Shared Opportunities

- Increase student access to technical mentors for mock interviews and resume reviews
- Strengthen industry engagement in support of the Engineering Leadership Council (ELC)
- Amplify UCCS and IEEE visibility through joint outreach and community programs
- Align efforts in K–12 to workforce pipeline initiatives

Potential IEEE Contributions (Exploratory)

- Engineering-specific resume reviewers and mock interviewers
- Panelists or booth support for career fairs and professional development events
- Mentorship or outreach support through IEEE's STEAM-TEAMS initiative
- Promotion of UCCS events through the IEEE Pikes Peak website and member network

Our Website as a Collaboration Hub

The IEEE Pikes Peak Section's website includes an expanding 'Industry Engagement & Outreach' section: <https://r5.ieee.org/pikespeak/industry-engagement-outreach>

We envision this page highlighting UCCS collaborations, sharing student success stories, and providing a space to coordinate future joint programming.

Open Discussion Points

- Are faculty involved in engineering mock interviews or career coaching?
- What kinds of technical expertise are most needed in resume and interview sessions?
- How can we ensure mutual benefit while minimizing operational overhead?
- What metrics or outcomes would UCCS like to track in joint efforts?