



Agenda - CTAE Advisory Committee Meeting
 Wednesday, January 24, 2024
 Syphax Education Center, room 227
 8:30-9:30 am

- Welcome
- Approve minutes from [November meeting](#)
- Update on Germany trip to see German System for EV's from Dale Medearis, PhD from NOVA Regional Commission
- [Update on Perkins Needs Assessment 23-24](#) from Phyllis Gandy
 - [Input on CLNA Strategies to Transform Current CTE Program Offerings](#)
 - [Link to Labor Market Data for NOVA](#)
 - [CTE 23-24 Course Enrollment Data \(1st Semester\)](#)
 - [Advisory Feedback Questionnaire for Perkins Needs Assessment 23-24](#)
- Interesting Opportunity - Webinar Series & Workshop explores opportunities under the Digital Equity Act - see link [Register Here](#)

September 27, 2023	February 28, 2024 Creating Excellence Room 227
October 25, 2023	March 20, 2024 Perkins VIRTUAL
November 29, 2023 (Counselor)	April 24, 2024 (Field Trip)
December 13, 2023 (Field Trip)	May 22, 2024 (Elect new officers) Room 454
January 24, 2024 Room 227	June 12, 2024 Room 227

Minutes

Attendees

Dan Marshall (co-chair), Rosie O'Neil (co-chair), Pam Nagurka, Margaret Chung, David Remick, Luann Moy, Nicole Derocco, Rosie Santiago, Kris Martini, Phyllis Gandy, Anna Lupidas (student), Nate Levin (student), Jim Egenrieder, Diane Murphy, Dale Medearis (guest), Jamie Carfang, Yasmin Belinfontie-Rice

November minutes approved by consensus

Presentation by Dale Medearis on the 2023 CTE Study Tour in Germany (attach slides)

NVRC tracked local investment at the local level (Arlington, Alex, Fairfax and Loudoun counties; report found [here](#))

Germany also invests in STEM paid apprenticeships, opportunity to link with Arlington and diversify youth across borders. Germany is 2nd largest investor in Arlington's science tech sector, esp. sustainable technologies

Visited Stuttgart (Mercedes), Hamburg (long term links w/Alexandria): met chambers of commerce, schools, guilds

Can integrate pieces of the German system in CTAE Arlington: introduce german-model of apprenticeships (traineeships) and knowledge transfer into NOVA: Mercedes Benz; VW, Lidl, SAP, Airbus

Identified 10 follow-up activities 2024-2026

Potential benefits for NV schools and region

- Pipeline talent trained in house
- Reduce employee turnover and associated HR costs
- Harness growth opportunities
- Boost productivity with highly motivated apprentices
- Structured on-the-job training with aligned college curriculum

Margaret: bring NVCC into this

Jim/Kris: apprenticeships would begin as youth and perhaps mature into registered apprenticeships

Pam: optimal schedule to begin at junior year, continue in senior year plus 1 more year after graduation; but struggle to organize the students' schedules so far in advance to find chunks of time to allow them to do apprenticeships

Rosie: need culture shift, need alignment with Commonwealth

Next steps could include building an EV program?

Market the trades as part of mechatronics, engineering, computing, health sciences, etc, looking forward to successful succession of students into a fulfilling career

Perkins Assessment

Phyllis asked the committee to provide comments in the relevant questionnaire. We will discuss Perkins at the February meeting