



STEM Education Innovation Alliance

MEETING AGENDA

DATE September 29, 2021
TIME 10:00 AM to 12:00 PM
LOCATION Virtual Gathering | Microsoft Teams

TOPICS | Cybersecurity Education, Learning Recovery Needs Due to Pandemic, Legislative Recommendations, STEM Dashboard Metrics

10:00 AM **Welcome & Introductions**
John Aultman & James Dorsey | *Co-Chairs*, STEM Alliance

10:05 AM **Dashboard & Accountability**
Update on metrics to measure progress in addressing STEM-related educational needs and highlighting major gaps in workforce in Washington State.

Metric Workgroup Chair:

Jim Schmidt | *Director*, Education Research and Data Center

Metric Workgroup Leads:

Jenee Myers Twitchell | *Chief Impact Officer in King County Region*, Washington STEM

Tim Norris | *Senior Forecast Coordinator*, Education Research and Data Center

Andrew Weller | *Data Visualization Analyst*, Education Research and Data Center

10:30 AM **Cybersecurity Education – The National Cybersecurity Training and Education (NCyTE) Center**

Whatcom Community College is a nationally recognized leader in cybersecurity. The National Science Foundation designated the college as the new Advanced Technological Education National Cybersecurity Center, which focuses on building a comprehensive network of education institutions, businesses, and government agencies to expand and sustain a robust cybersecurity workforce. In August, the president of Whatcom Community College represented our nation's community and technical colleges at a White House summit on national cybersecurity. President Biden, members of his cabinet and national security team, and private sector and education leaders met to discuss how to work collectively to fight malicious cyber activity.

Kathi Hiyane-Brown | *President*, Whatcom Community College

Corrinne Sande | *Principal Investigator and Director*, NCyTE Center, Whatcom Community College

11:00 AM

Learning Recovery: Regional Public Colleges & Universities 2022-23 budget request to address COVID-related learning losses students

To address pandemic educational needs, four Washington State public universities (Western Washington University, Eastern Washington University, Central Washington University and The Evergreen State College) are collaborating on a joint decision package (DP) for inclusion in the 2022 supplemental operating budget to promote learning recovery and retention at the undergraduate level. The DP will focus on low income, students of color, academic acceleration, and use data. The range of proposals for the four regional colleges use college bound regional officers to help deliver in-house academic support and total about \$6 million, to fund proposals on each campus that directly address the COVID-19 related learning losses of students resulting from the pandemic.

John Carmichael | *Interim President*, The Evergreen State College

Jeremy Mohn | *Director of Government Relations*, The Evergreen State College

Alethia Miller | *Government Relations Manager*, Central Washington University

Elissa Hicks | *Government Relations Policy and Affairs Coordinator*, Western Washington University

David Buri | *Executive Director of Government Relations*, Eastern Washington University

11:30 AM

2022 Legislation Session – Recommendations from STEM Alliance Members

Outcomes from workgroup discussions on needed legislative support to advance STEM education and bridge workforce gaps in the state.

Legislative Workgroup Team Leads:

Marc Webster | *Director of External Affairs*, Washington Student Achievement Council

Juliette Schindler | *Director, Public Affairs and Strategic Partnerships*, College Success Foundation

Bish Paul | *Policy Director*, Washington STEM

12:00 PM

Meeting Adjourn

FOR MORE INFORMATION AND ASSISTANCE

Ellen Matheny (*STEM Alliance Manager*) welcomes you to contact her at:

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