



EAST-2 Alliance for Students with Disabilities
In Science, Technology, Engineering, and Mathematics

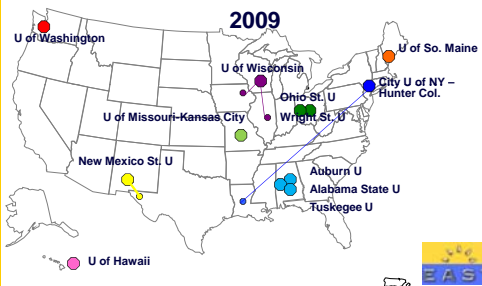

STEM Careers for All Students


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National Science Foundation
Research in Disabilities Education Division of Human Resource Development


Alliances for Students with Disabilities in STEM 2009



EAST-2 Goals:

- Increase the number of students with disabilities that enter STEM majors in college, focusing on Maine;
- Increase number of students that successfully complete those degrees;
- Increase the number of STEM faculty and high school teachers trained in learning strategies for students with disabilities, universal design in course design/ delivery, and educational technology;
- Develop a collaborative community of support for SWD within and among high schools and higher education institutes in Maine.



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High schools:

- High School Science Institutes/Camps
- Transition Planning
- Peer Tutoring
- EARLY College Credit

Higher Education:

- STEM Learning Community
- Undergraduate Research Fellowships
- Mentoring
- Peer Tutoring
- Case Management

➤ Student Support Team

➤ Professional Development

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EAST-2 Opportunities for high school students

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Peer tutoring

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Get a jump on college success – join the EAST-2 STEM Learning Community!

Science, Technology, Engineering, and Mathematics Learning Community
ESP 299
1 credit



- Get support navigating the college experience
- Connect with peers, faculty, and industry professionals
- Improve your study skills and learn new ones
- Improve your math, chemistry, & physics grades






Undergraduate Research Fellowships and Internships






Mentoring




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