

# CDER

Center for Parallel and Distributed Computing  
Curriculum Development and Educational Resources

## Grant and Training Program for Parallel and Distributed Computing Curriculum Adopters

July 14-18, 2025

Applications Due: Mar. 31, Notifications: Apr. 14

- See how to integrate PDC into the first two years of classes and to evaluate experimental pedagogical approaches for publication
- Learn about PDC from experts
- Network with other instructors
- Gain insights for incorporating PDC into your courses, to meet the needs of your students
- Become a leader in preparing students for careers that require concurrency as a fundamental aspect of computational thinking
- Get special opportunities to publish findings from your work, and attend major conferences

### Application Instructions:

[https://tcpp.cs.gsu.edu/curriculum/?q=NSF\\_Cybertraining](https://tcpp.cs.gsu.edu/curriculum/?q=NSF_Cybertraining)

University of Massachusetts, Amherst

*Where?*

**\$3000 stipend** to attend, learn about how to incorporate PDC into a course, and to instrument a course modification to obtain publishable data

*What?*

Instructors teaching introductory computing courses at colleges and universities in the US

*Who?*

Sponsored by:

UT San Antonio, University of Maryland, University of Massachusetts, Tennessee Tech, Louisiana State University



