**Target Audience:** PK-12 educators and administrators

**Dates:**
- Saturday, January 7, 2023
- Saturday, January 21, 2023
- Saturday, February 11, 2023
- Saturday, March 4, 2023
- Saturday, March 25, 2023
- Saturday, April 8, 2023

Sessions are full days, scheduled for 8:30-11:30 am & 12:30-3:30 pm (appropriate breaks are provided)

**Registration Fees (2 options):**
- Graduate Credit = $1500 ($920 paid now and the remainder paid in January)
- PDPs/CEUs only = $920 (Note: Worcester Public School Educators receive a 50% discount on this option only)

**PDPs/CEUs:** 55/5.5

**Graduate Credit extension:** This course may be taken as a 3-graduate credit course from WPI. As part of WPI’s commitment to supporting full time PK-12 educators, the course is offered at a rate of $500 per credit (total of $1,500), which represents a 50% discount of the regular WPI tuition rate.

**Description:** The STEM Educator Certificate Course guides educators on a journey to design a high quality integrated STEM Challenge that aligns with standards/objectives for their classroom or program. The course engages participants in the following topics: the engineering design process, standard-alignment, technology integration, diversity & equity in STEM, real world connection, building collaboration skills, as well as exploring numerous STEM resources. The course is led by experienced STEM educators who model cooperative learning and STEM pedagogy.

If you are a PK-12 educator looking to develop/update an integrated STEM lesson or looking to help others do so, this is the course for you! Classroom teachers of all subject areas, coaches, administrators and out of school time educators are all encouraged to register.

Graduate-credit requirement: In addition to the PDP level tasks, educators who sign up for the 3 graduate-credit extension will submit a research paper related to one of the topics addressed in the course (literature and guidance will be offered by the instructors).

Visit our [website](#) to REGISTER.

For questions, contact Donna Taylor at dltaylor@wpi.edu