

Master Physics Teacher Certificate

Department of Physics, Southern Methodist University

Science teachers seeking
physics content training

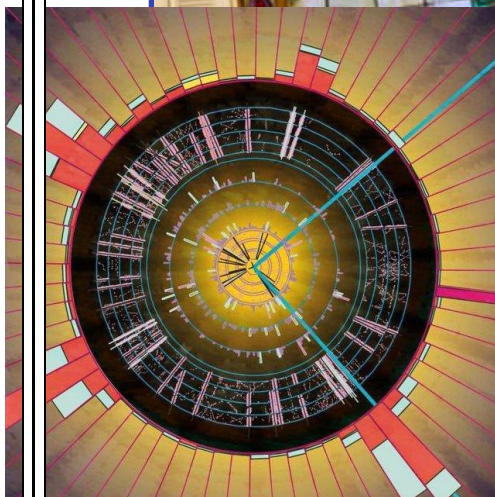
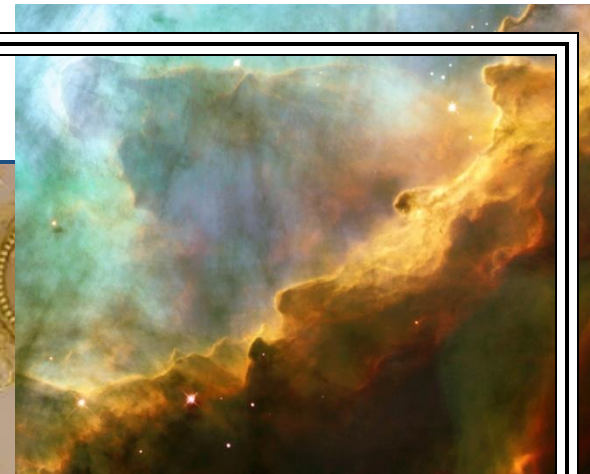
New teachers seeking
classroom ideas & resources

Physics teachers seeking
deeper subject knowledge

Mechanics

Electromagnetism

Modern Physics



SMU Physics department offers 3 physics content and subject-specific pedagogy modules, taught by expert instructors, for professional development of science educators who are teaching physics out-of-subject. Modules on Mechanics and Electromagnetism are algebra-based modeling workshops for high school teachers. The Module on Modern Physics is conceptual, aimed at both middle and high school teachers. Modules may be taken as stand-alone qualifications and successful completion of all three leads to the Master Physics Teacher Certificate endorsed by the SMU Simmons School of Education.

Find out more at <http://www.smu.edu/Dedman/Academics/Programs/masterphysicsteachercertificate>

Modules coming up at SMU. . .

June 7-27, 2018, M-F ELECTROMAGNETISM modelling
CANCELLED DUE TO LOW ENROLLMENT
(will run again in 2019 under different funding)

July 9-20, 2018, M-F 1:00 - 5:00 p.m.
MODERN PHYSICS
Dr. Simon Dalley (SMU)

To express interest at any time, please email a paragraph describing your science & teaching background to sdalley@smu.edu
Module enrollment is capped at 20, participation is open to US residents.