The Master of Science Teaching (MST) degree is a content-based, non-thesis, advanced degree primarily directed towards inservice middle school, IPC (Integrated Physics and Chemistry), Physics, or Astronomy high school teachers and other Education and Public Outreach (EPO) professionals. The goal of the program is to provide content and skills to inservice and preservice K-12 and Informal educators, so that they will become proficient in, and able to teach, all the Planetary, Astronomy, and Space Science topics included in the Next Generation Science Standards and the State of Texas science standards.

The teachers who finish the program are encouraged to become master teachers in their school district, multiplying the impact of the program manifold by giving workshops and other inservice programs to other teachers both in-state, and across the country.

Science Teaching does not currently offer an academic program at the undergraduate level.

Master’s Program

- Master of Science Teaching (MST) Degree (ga.rice.edu/programs-study/departments-programs/natural-sciences/science-teaching/teaching-mst)

Director

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