

# SCIENCE EDUCATION

DEPARTMENT OF CURRICULUM AND INSTRUCTION  
UNIVERSITY OF HOUSTON

## Opportunities for Middle and High School Science Teachers

*Excel in Your Craft and Profession*

### DEGREES

*Many programs to fit your needs*

- Certification
- Master's of Education
- Master's & Certification
- Doctor of Education

### OPPORTUNITIES

Study with Science Educators who have over 60 years of teaching science and methods courses at the middle, high school, and college levels. Educators have worked with thousands of pre-service and in-service teachers. They have authored some of the most recognized textbooks on teaching science and on environmental science.

### COURSES

*A large menu of courses for  
degrees and professional  
development*

Teaching K-8 Environmental Science  
Teaching Science in Grades 4-8  
Teaching Science in the Sec. Schools  
Teaching Physical Science  
Teaching Biology-Based Science  
Teaching Chemicals & Environment  
Curriculum Development in Sci. Ed.  
Teaching Nature of Science & Inquiry

### SCHOLARSHIPS FOR SCIENCE TEACHERS

- For grades 4-12 science teachers to take Teaching About Chemicals and the Environment; an 11-day program each summer in July.
- Marcile Hollingsworth Scholarship for a high school science teacher in HISD.
- For an experienced chemistry teacher to pursue a doctoral degree who desires to promote chemistry education in Texas.

**MORE INFORMATION:** To answer your questions, assist with admission and enrollment matters, contact Dr. John Ramsey (Middle School Science) 713-743-4966, [jramsey@uh.edu](mailto:jramsey@uh.edu) or Dr. Eugene Chiappetta (High School Science) 713-743-5017, [elchia@uh.edu](mailto:elchia@uh.edu).