The Bachelor of Science in Secondary or K-12 Education degree is designed to prepare teacher candidates who are life-long learners, emerging professionals and subject matter specialists with strong liberal arts backgrounds. Each secondary/K-12 degree and certification program includes general education courses, extensive specialization coursework in the discipline area, and professional education courses accompanied by school-based field experiences. Degree options leading to certification for teaching grades 5-12 are English and social studies. The foreign language option leads to certification in grades K-12. Secondary science and mathematics education students pursue degrees from the College of Arts and Sciences through the OSU Teach program. Students complete a Professional Portfolio with three separate submissions. Oklahoma certification also mandates the Certification Examinations for Oklahoma Educators.

Programs/Areas of Emphasis Degrees

Degrees offered through STLES programs include Bachelor of Science (BS), Master of Arts in Teaching (MAT), Master of Science (MS), Education Specialist (EdS), and Doctor of Philosophy (PhD).

**Elementary Education**
- Elementary Education - BS, MAT

**Secondary Education**
- Secondary Education
  - English - BS
  - Mathematics - BS
  - Science - BS
  - Social Studies - BS
  - Foreign Language - BS
- OSU Teach
- Secondary Mathematics - MAT
- Secondary Science - MAT

**Teaching, Learning, and Leadership**
- College Teaching - GRCT
- Effective Teaching in Secondary Schools - GRCT
- Effective Teaching in the Elementary School - GRCT
- Curriculum and Leadership Studies - MS
- Elementary, Middle, Secondary Education, or K-12 - MS
- Math/Science Education - MS
- Reading/Literacy - MS
- Special Education - MS

**PhD in Education**
- Curriculum Studies - MS, PhD
- Language, Literacy, and Culture - PhD
- Mathematics Education - PhD
- Science Education - PhD
- Special Education - PhD
School Psychology

- School Psychology - EdS, PhD