

# Education Sciences

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## Education Sciences: *Teaching and Learning*

This is a one-year course, for students in grades 10-12, that gives high school students an opportunity to study topics important to the fields of education and psychology. This course will assist students in determining if this is the field in which they would like to further their post-secondary education. This course has the potential for three college credits through Introduction to Psychology at River Valley Community College. This course also explores the numerous opportunities available in the education and psychology professions.

**Embedded High School Credit:** 1 Technology, 1 Elective, .5 English, .5 Behavioral Science

**Articulation Agreement for Advanced Standing:** Northern Vermont University - Johnson (pending)

**Concurrent Enrollment for College Credit:** Introduction to Psychology, 3 credits, RVCC

**Career Technical Student Organization:** Educators Rising

**Industry Certifications:** CPR/AED and First Aid; Mandated Reporter Training; Conover® Workplace Readiness

### Units of Study:

- Qualities of effective teachers
- Special Education
- Lifespan Development
- Introduction to Psychology (college course)
- English Language Learners
- Lesson Planning
- Classroom Management/Science of Behavior
- Abuse and neglect
- Brain-based Learning
- Mindfulness
- Public Speaking
- Assessment
- Ethics
- Online Learning
- Socioeconomics in Education
- Diversity/multiculturalism in Education
- Financial Literacy
- Portfolio Development
- Community Service
- Careers in Education and Psychology

