

Career and Technical Education Teachers

SOC: 25-1194 • Career Profile Report

■ Key Facts

\$62,910 Median Salary	1,300 Employment	-1.0% Growth Rate
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■ Requirements & Salary Range

Education: Bachelor's degree

■ Automation Risk Assessment

Low Risk - 8.0% probability of being automated in the next 10-20 years.
This job is relatively safe from automation due to its creative, social, or complex problem-solving requirements.

■ Work-Life Balance

8.2/10 - Excellent work-life balance

■ Personality Fit (RIASEC)

Higher scores indicate better personality fit for this career type.

Realistic	3.8/10	Investigative	6.6/10
Artistic	7.6/10	Social	9.4/10
Enterprising	5.2/10	Conventional	6.0/10

■ Top Skills Required

Communication skills, Organizational skills, Patience, Resourcefulness

✓ Strengths

- High Demand
- Flexible Work
- Continuous Learning

■ Challenges

- Burnout Risk
- Rapid Technological Change

■ What They Do

Career and Technical Education Teachers typically perform the following tasks:

- Observe and evaluate students' work to determine progress, provide feedback, and make suggestions for improvement.
- Present lectures and conduct discussions to increase students' knowledge and competence using visual aids, such as graphs, charts, videotapes, and slides.
- Supervise and monitor students' use of tools and equipment.
- Administer oral, written, or performance tests to measure progress and to evaluate training effectiveness.
- Provide individualized instruction and tutorial or remedial instruction.
- Prepare reports and maintain records, such as student grades, attendance rolls, and training activity details.
- Develop curricula and plan course content and methods of instruction.
- Determine training needs of students or workers.
- Supervise independent or group projects, field placements, laboratory work, or other training.
- Integrate academic and vocational curricula so that students can obtain a variety of skills.
- Select and assemble books, materials, supplies, and equipment for training, courses, or projects.
- Conduct on-the-job training classes or training sessions to teach and demonstrate principles, techniques, procedures, or methods of designated subjects.
- Acquire, maintain, and repair laboratory equipment and tools.
- Prepare outlines of instructional programs and training schedules and establish course goals.
- Advise students on course selection, career decisions, and other academic and vocational concerns.
- Participate in conferences, seminars, and training sessions to keep abreast of developments in the field, and integrate relevant information into training programs.
- Develop teaching aids, such as instructional software, multimedia visual aids, or study materials.
- Serve on faculty and school committees concerned with budgeting, curriculum revision, and course and diploma requirements.
- Arrange for lectures by experts in designated fields.
- Review enrollment applications and correspond with applicants to obtain additional information.

*Generated by StartRight • Data from U.S. Bureau of Labor Statistics & O*NET*

Source: <https://www.bls.gov/ooh/education-training-and-library/career-and-technical-education-teachers.htm>