R.I. DEPARTMENT OF ELEMENTARY & SECONDARY EDUCATION

Shepard Building 255 Westminster Street Providence, Rhode Island 02903-3400



Career and Technical Education (CTE) Teaching Certificate Requirements

On December 4, 2018, the Council on Elementary and Secondary Education approved educator <u>certification regulations</u> that update the degree, test and experience requirements for Secondary Grades Career and Technical Education Teacher certificates, effective June 6, 2019.

This is a comprehensive document that will detail the following:

- Pathway requirements for a CTE certificate, both preliminary and full
- Degree, experience and test requirements for each CTE certificate
- Application steps and checklist to apply
- Steps to register for the NOCTI exam

I. Pathways to CTE Certification

A. Preliminary 3-year CTE Certificates

Preliminary certificates allow educators to begin teaching while working toward additional certification requirements. A CTE preliminary certificate is valid for three years and may be renewed one time for an additional 4 years.

Application Steps: Applicant may apply online from their My eCert portal on the RIDE Portal or download and complete a paper application.

Eligibility for Preliminary CTE Certificates:

To be eligible for a preliminary CTE certificate, applicants must meet the following requirements listed below:

- 1. High School diploma/GED/Degree (as applicable)
- 2. RI licensure in CTE area (where applicable)
- 3. Work experience aligned to CTE degree type (High School/GED diploma, or degree)
 - a. High School/GED diploma- Five (5) years of experience
 - b. Associate or Bachelor degree-Three (3) years of experience
- 4. Work experience work experience verification may include any one of the following documents or a combination thereof:
 - a. CTE Work Verification form (signed by employer(s))
 - b. W-2 form(s) and self-attested CTE Work Verification form (when not signed by employer)
 - c. employer letter that includes length of employment, position and description of the position
 - d. Profit and Loss document.
- 5. Specific requirements depend on the CTE Program Career Field. (See section IV below for more details)

Rev 07/2023 Page 1 of 11

Renewal of Preliminary Certificates: To renew a preliminary CTE certificate, candidates will need to do the following:

- Demonstrate progress in a teacher preparation program
- Have recommendations from the preparation program and the employing agency (LEA) for renewal
- Pass the applicable NOCTI test, unless holding advanced industry certificates or advanced industry licenses issued by the appropriate Rhode Island governing body (see section IV below for more details)

B. Full Initial Certificates

Application Steps: Applicant may apply online from their My eCert portal on the RIDE Portal or download and complete a paper application.

Eligibility for Initial Certificates: To be eligible for a full initial certificate, applicants must meet all the requirements listed in Section IV below AND provide evidence of the following:

- Completion of an approved program in the CTE area or completion of the required pedagogical and CTE content courses
- Passing score on the Praxis Principles of Learning and Teaching, Grades 7-12 (5624) with a score of 157

II. Getting CTE Certified

This chart details the process a candidate should follow when submitting a CTE application. It includes the party responsible, action, and the estimated timeframe for application review. In general, the typical time for processing and reviewing an application is 6-8 weeks or 10-12 weeks during summer months. Districts can request a certification priority to expedite the process of a candidate's applying for a new certificate or certificate area by emailing the Educator Quality mailbox at eqac@ride.ri.gov.

| Responsible Party | Process | Estimated Timeline |
|-------------------|---|--------------------|
| Applicant | Submits a completed application with the appropriate fees and required documents to the Office of Educator Excellence and | |
| | Certification Services | |
| RIDE | Certification application request is processed into eCert system. Coursework/degree, work experience and test scores are | 6-8 weeks |
| | reviewed. Either the certificate is issued, or a status form is generated detailing the steps to be taken to meet issuance or | |
| | renewal requirements. | |
| | NOTE: This process cannot begin until all materials are received. | |
| Applicant | Reviews the status form and completes the steps to be taken to meet issuance or renewal requirements. When a NOCTI exam | 4-6 weeks |
| | is required, the applicant must contact Roger William's University to schedule and register for the required NOCTI exam. | |

Rev 07/2023 Page 2 of 11

III. Steps to Register for the NOCTI (If applicable):

| Responsible Party | Process | Estimated Timeline |
|-------------------|---|--|
| Applicant | Contacts Roger Williams University to schedule the required NOCTI exam | |
| Test Provider | RWU will collect payment, order written test and schedule a proctor for the practicum test Due to NOCTI guidance and the pandemic, the performance component of the NOCTI is currently not offered. RIDE will notify you when the performance component becomes available. | 4-5 weeks from receipt of payment for tests |
| Test Provider | RWU will contact applicant and Certification Office with NOCTI results | 3-4 weeks (2-3 weeks for results to arrive from NOCTI, 1 week for notification to process) |

If you have additional questions specific to the CTE requirements, or wish to check on the status of your application, please refer to the CTE certification resources or email the Educator Quality mailbox at eqac@ride.ri.gov

IV. CTE Eligibility Requirements

The chart below provides a comprehensive list of each CTE career cluster, certificate area requirements, (including the degree, licensure, experience) and NOCTI test requirements.

Understanding CTE Eligibility Requirements Chart:

The chart below merges the CTE Career Clusters and Career Field areas with the Rhode Island Career and Technical (CTE) certification areas and requirements. The columns indicate the career clusters and career fields aligned to the CTE Board Standards.

All CTE programs listed are approved by the Rhode Island Department of Education (RIDE) specific to a career field. To be eligible to be a teacher in a CTE program, candidates must meet either the CTE prerequisite certification requirements OR the general education certificate area requirements. Roger William's University will provide guidance as to the appropriate NOCTI test.

Note: Applicants who hold an advanced industry license issued by the appropriate RI governing body or advanced industry certificates are not required to complete the NOCTI exam. However, if the applicant's work experience was completed more than ten (10) years prior to the date of the application, the applicant must pass the NOCTI exam even if it otherwise would not have been required.

If you have additional questions specific to the CTE requirements, please refer to the CTE resources or email the Educator Quality mailbox at eqac@ride.ri.gov.

Rev 07/2023 Page 3 of 11

RIDE Approved CTE Career Clusters

Architecture & Construction | Arts, A/V Technology & Communications | Business Management, Administration, & Finance | Education, Training, and Human Services | Environmental and Life Sciences-Bioscience | Healthcare | Hospitality & Tourism | Information Technology | Law, Public Safety, and Government | Manufacturing | Marine Technology | Pre-Engineering | Transportation, Distribution & Logistics

Note: Light blue shaded areas indicate that there is no requirement for that specific heading.

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licens Must ha | | OR | General Ed Teacher Certificate Area | | | | | |
|---|---|---|----------------------------|------------------------|--|--------------------------------|---|----|-------------------------------------|--|--|--|--|--|
| | CTE Program Career Cluster: Architecture & Construction (Back to Top) | | | | | | | | | | | | | |
| 1 | Computer Assisted Design (CAD) Operator | Architectural Drafting | Bachelor's degree | 3 years | (Suck to 10p) | Registered Architect | 5920: Architectural Drafting | | | | | | | |
| 2 | Construction Craft Laborer | Carpentry-Construction Craft Laborer | High School/GED diploma | 5 years | Laborers International Program Credential or Documented Journeyman Card | | 5265: Carpentry | | | | | | | |
| 3 | Construction Manager | Building Construction Trades-Construction Manager | Associate degree | 3 years | | | 5263: Building Construction Occupations | | | | | | | |
| 4 | Junior Carpenter Helper | Carpentry-Junior Carpenter Helper | High School/GED diploma | 5 years | Journeyman Card | | 5265: Carpentry | | | | | | | |
| 5 | Residential Construction | Building Construction Trades-Residential Construction | High School/GED diploma | 5 years | Journeyman Construction Status | | 5265: Carpentry | | | | | | | |
| 6 | Residential Pre-Apprentice HVACR | Air Conditioning & Refrigeration | High School/GED diploma | 5 years | Journeyman Mechanical License | RI Master Mechanical | 5937: HVAC Maintenance Technology | | | | | | | |
| 7 | Residential Pre-Apprentice Plumber | Plumbing & Heating | High School/GED diploma | 5 years | Journeyman Card | RI Master Plumber | 5175: Plumbing | | | | | | | |
| 8 | Sheet Metal Apprentice | Sheet Metal | High School/GED diploma | 5 years | Journeyman Card | RI Master Sheet Metal | 5174: Industrial Maintenance | | | | | | | |

Rev 07/2023 Page 4 of 11

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licens Must ha | | OR | General Ed Teacher Certificate Area | | | |
|----|---|--|----------------------------|------------------------|----------------------------------|-----------------------------|--|----|-------------------------------------|--|--|--|
| 9 | Welder – Entry-level | Welding | High School/GED diploma | 5 years | Journeyman Card | | 5279: Welding | | | | | |
| 10 | Residential Pre-Apprentice Electrical | Electrical Installation | High School/GED diploma | 5 years | Journeyman Electrician Status | RI Master Electrician | 5271: Electrical Construction Technology | | | | | |
| | CTE Program Career Cluster: Arts, A/V Technology & Communications (Back to Top) | | | | | | | | | | | |
| 11 | Actor, Director or Theater Educator | | | | | | | | All Grades Theater | | | |
| 12 | Arts Educator | | | | | | | | All Grades Art | | | |
| 13 | Craft & Fine Artist | | | | | | | | All Grades Art | | | |
| 14 | Dancer/Choreographer | | | | | | | | All Grades Dance or Theater | | | |
| 15 | Designer | | | | | | | | All Grades Art | | | |
| 16 | Graphic Communications Technology: Advertising Promotions and Marketing | Advertising & Design | Associate degree | 3 years | | | 5261: Advertising & Design | | | | | |
| 17 | Graphic Communications Technology: Audio/Video | Audiovisual Communications and Technologist: Audio/Video | Associate degree | 3 years | | | 5904: Audio- Visual Communications Technology | | | | | |
| 18 | Graphic Communications Technology: Design & Web | Web Page & Visual Design | Associate degree | 3 years | | | 5934 Web Design | | | | | |
| 19 | Graphic Communications Technology: Print Manufacturing – Production | Graphic Arts | Associate degree | 3 years | | | 5938: Graphic Production Technology | | | | | |

Rev 07/2023 Page 5 of 11

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced License Must ha | | OR | General Ed Teacher Certificate Area |
|----|--|---|-------------------|------------------------|--|---------------------------------|------------------|----|---|
| 20 | Graphic Communications Technology: Sales/Support Staff | Marketing/Marketing Management-Graphic Communications Technology: Sales/Support Staff | Associate degree | 3 years | | | | | |
| 21 | Media Communications | Marketing/Marketing Management-Media Communications | Associate degree | 3 years | | | | | |
| 22 | Multimedia Artist | | | | | | | | All Grades Art |
| 23 | Music Technologist | | | | | | | | All Grades Music |
| 24 | Musician/Music Educator | | | | | | | | All Grades Music |
| 25 | Sound Engineering Technician | Audiovisual Communications and Technologist/Technicians -Sound Engineering Technician | Associate degree | 3 years | | | | | |
| 26 | Theater Technologist | Audiovisual Communications and Technologist/Technicians -Theater Technologist | Associate degree | 3 years | | | | | |
| | | | CTE Program Caree | | ness Management, Adminis (<mark>Back to Top</mark>) | stration, & Finance | | | |
| 27 | Accounting Clerk, Entry-Level Banking | Office Occupations | Bachelor's degree | 3 years | Buck to Top) | | 5180: Accounting | | Secondary Business Education |
| | | | CTE Program (| | Education, Training, and Hu Back to Top) | ıman Services | | | |
| 28 | Education, Child Care, Teacher Assistant | | | | • • | | | | Any General Educator Certification: Early Childhood, Elementary, Middle Grades, Secondary or All Grades |

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licens Must ha | | OR | General Ed Teacher Certificate Area | | |
|----|---|--|-------------------|------------------------|---|--------------------------------|---------------------------------|----|---|--|--|
| | | | CTE Program (| | nvironmental and Life Scient (Back to Top) | nces- Bioscience | | | | | |
| 29 | Animal Science Veterinary Assistant/Lab Animal Caretaker | Agriculture-Animal Science Veterinary Assistant/Lab Animal Caretaker | Bachelor's degree | 3 years | (Such to 10p) | | 5185: Production Agriculture | | Secondary Agriculture, Biology, or General Science | | |
| 30 | Aquaculture/Agricultural and Food Science Technician | Biotechnology- Aquaculture/Agricultural and Food Science Technician | Bachelor's degree | 3 years | | | 5185: Production Agriculture | | | | |
| 31 | Bioscience | Biotechnology-Bioscience | Bachelor's degree | 3 years | | | 5189: Biotechnology | | Secondary Biology, Chemistry, or General Science | | |
| 32 | Plant Science – Landscaper & Groundskeeper | Agriculture-Plant Science – Landscaper & Groundskeeper | Bachelor's degree | 3 years | | | 5185 Production Agriculture | | Secondary Agriculture | | |
| 33 | Process Technician (Chemical Manufacturing, Research & Development) | Biotechnology-Process Technician (Chemical Manufacturing, Research & Development) | Bachelor's degree | 3 years | | | 5189: Biotechnology | | Secondary Biology, Chemistry, or General Science | | |
| | CTE Program Career Cluster: Healthcare | | | | | | | | | | |
| 34 | Certified Nursing Assistant (CNA) | Health Occupations- Health Occupations- Certified Nursing Assistant (CNA) | Associate degree | 3 years | (Back to Top) RI Registered Nurse OR RI Emergency Medical Technician (EMT) License | RI Registered Nurse | 5273: Health Assisting | | All Grades School Nurse | | |
| 35 | Certified Patient Care Technician (CPCT) | Health Occupations- Certified Patient Care Technician (CPCT) | Associate degree | 3 years | | | 5273: Health Assisting | | All Grades School Nurse | | |
| 36 | Community Health Worker | Health Occupations- Community Health Worker | Associate degree | 3 years | | | 5273: Health Assisting | | All Grades School Nurse or School Social Worker | | |
| 37 | Dental Hygienist | Health Occupations- Dental Hygienist | Associate degree | 3 years | | | 5371: Dental Assisting | | | | |

Rev 07/2023 Page 7 of 11

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licensu Must have | | OR | General Ed Teacher Certificate Area |
|----|---|--|----------------------------|------------------------|---|-----------------------------------|---|----|--|
| 38 | Emergency Medical Technician | Health Occupations- Emergency Medical Technician | Associate degree | 3 years | RI Registered Nurse OR RI Emergency Medical Technician (EMT) License | RI Registered Nurse | 5273: Health Assisting | | All Grades School Nurse |
| 39 | Pharmacy Technician | Health Occupations- Pharmacy Technician | Associate degree | 3 years | | | 5273: Health Assisting | | All Grades School Nurse |
| 40 | Sports Medicine, Rehabilitative Services & Athletic Trainer | Health Occupations- Sports Medicine, Rehabilitative Services & Athletic Trainer | Bachelor's degree | 3 years | Registered Nurse OR RI Emergency Medical Technician (EMT) License | RI Registered Nurse | 5273: Health Assisting | | All Grades School Nurse or Physical Education |
| | | | СТЕ | | r Cluster: Hospitality & Tou Back to Top) | rism | | | |
| 41 | *JWU M.Ed. program completers in this CTE area satisfy the NOCTI and experience requirements. | Vocational Baking | High School/GED diploma | 5 years | | | 5918: Retail Commercial Baking | | |
| 42 | *JWU M.Ed. program completers in this CTE area satisfy the NOCTI and experience requirements. | Quantity Food Preparation | High School/GED diploma | 5 years | | | 5167: Commercial Foods | | |
| 43 | Hotel Operations- PBX Operator | Hotel/Hospitality Management-Hotel Operations- PBX Operator | High School/GED diploma | 5 years | | | 5927: Hospitality Management- Lodging | | |
| 44 | Restaurant Operations- Server | Hotel/Hospitality Management-Restaurant Operations- Server | High School/GED diploma | 5 years | | | 5927: Hospitality Management- Lodging | | |
| 45 | Tourism – Travel Agent, Tour Guide | Hotel/Hospitality Management-Tourism, Travel Agent, Tour Guide | Associate degree | 3 years | | | 5927: Hospitality Management- Lodging | | |

Rev 07/2023 Page 8 of 11

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licensure OR NOCTI Test Must have ONE | | OR | General Ed Teacher Certificate Area | | |
|----|--|---|----------------------------|---------------------------------------|--|---|------------------------------|----|-------------------------------------|--|--|
| | | | CTE P | Program Career | L Cluster: Information Techn | ology | | | | | |
| | | | | | Back to Top | | | 1 | | | |
| 46 | Entry-level Network (Cisco- Certified Network Assoc- CCNA) | Computer Technology- Entry-level Network (Cisco-Certified Network Assoc- CCNA) | Associate degree | 3 years | | | 5268: Computer Technology | | | | |
| 47 | Entry-level Software/Web Developer | Web page, Digital Multimedia & Info Resources Design | Associate degree | 3 years | | | 5268: Computer Technology | | | | |
| 48 | Information Technology Specialist | Computer Technology- Information Technology Specialist | Associate degree | 3 years | | | 5268: Computer Technology | | | | |
| | CTE Program Career Cluster: Law, Public Safety, and Government | | | | | | | | | | |
| | | | | | Back to Top | | | | | | |
| 49 | Fire Management and Services | Fire Management and Services-Firefighter | High School/GED diploma | 5 years Career and/or Volunteer | National Fire Protection Association (NFPA 1041) Fire Instructor Level 1 | | | | | | |
| 50 | Law Enforcement & Corrections Officer | Criminal Justice-Law Enforcement & Corrections Officer | Bachelor's degree | 3 years | | Certificate / card (evidence of passing the bar exam) | 5269: Criminal Justice | | | | |
| 51 | Military | Must meet military branch certificate for the naval defense program | Bachelor's degree | | | | | | | | |
| 52 | Paralegal/Legal Assistant | Criminal Justice- Paralegal/Legal Assistant | Bachelor's degree | 3 years | | | 5269: Criminal Justice | | | | |
| | | | (| _ | reer Cluster: Manufacturing Back to Top) | g | | | | | |
| 53 | Electronics Technician | Electronics Technology | High School/GED diploma | 5 years | | | | | | | |
| 54 | Entry-level Machinist | Machine Trades-Entry- level Machinist | High School/GED diploma | 5 years | | | 5176: Precision Machining | | | | |

Rev 07/2023

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licensure OR NOCTI Test Must have ONE | | General Ed Teacher Certificate Area | | | | | | |
|----|--|---|----------------------------|------------------------|------------------------|--|--|-------------------------------------|--|--|--|--|--|--|
| 55 | Entry-level Manufacturing and above (Machinists and Tool & Die Makers) | Machine Trades-Entry- level Manufacturing and above (Machinists and Tool & Die Makers) | High School/GED diploma | 5 years | | 5176: Precision Machining | | | | | | | | |
| | CTE Program Career Cluster: Marine Technology (Back to Top) | | | | | | | | | | | | | |
| 56 | Marine Trades | Marine Maintenance and Ship Technology | High School/GED diploma | 5 years | | | | | | | | | | |
| | CTE Program Career Cluster: Pre-Engineering | | | | | | | | | | | | | |
| | | I = | I | | Back to Top) | | | | | | | | | |
| 57 | Engineer | Engineering | Bachelor's degree | 3 years | | 5915: Engineering | | | | | | | | |
| | CTE Program Career Cluster: Transportation, Distribution & Logistics (Back to Top) | | | | | | | | | | | | | |
| 58 | Automotive Body Repair Technician | Auto Body Repair | High School/GED diploma | 5 years | | 5266: Collision Repair/Refinishing | | | | | | | | |
| 59 | Automotive Service Technician | Automotive Mechanic- Automotive Service Technician | High School/GED diploma | 5 years | | 5262: Automotive Technician | | | | | | | | |
| 60 | Parts Specialist | Automotive Mechanic- Parts Specialist | High School/GED diploma | 5 years | | 5262: Automotive Technician | | | | | | | | |
| 61 | Service Adviser | Automotive Mechanic Service Adviser | High School/GED diploma | 5 years | | 5262: Automotive Technician | | | | | | | | |
| | | its for RIDE-approved CTE pr | ograms, said districts a | designated as "F | • | Education" (RIDE) approved CTE programs ards as approved by the RI Career & Techni | | , - | | | | | | |
| 62 | Human Services | Cosmetology | GED/High School diploma | 5 years | RI Cosmetology License | | | | | | | | | |

Rev 07/2023 Page 10 of 11

| | CTE Program Career Field | CTE Teacher Certificate Area Name | CTE Degree Type | CTE Work Experience | CTE RI License | CTE Advanced Licensu Must hav | | OR | General Ed Teacher Certificate Area |
|----|--------------------------|-----------------------------------|------------------|------------------------|------------------|----------------------------------|--------------|----|-------------------------------------|
| 63 | Health Occupations | Dental Assistant | Associate degree | 3 years | Certified Dental | | 5371: Dental | | |
| | | | | | Assistant (CDA) | | Assisting | | |
| | | | | | Licensure | | | | |

Rev 07/2023 Page 11 of 11