



# Vermont Career Pathway Student Plan of Study Template

Cluster: Human Services Pathway: Early Childhood Development Programs: Early Childhood Education

High School: \_\_\_\_\_ Career Center: \_\_\_\_\_

| Education Levels | Grade | English                              | Math                                | Science                                   | History Social Studies                  | Other Required Courses                      | Elective Courses                            | Career & Technical Courses   | Dual Enrollment and College Transition Opportunities Relating to this Pathway   | Sample Industry Certifications Relating to this Pathway                              | Sample Occupations Relating to this Pathway  |
|------------------|-------|--------------------------------------|-------------------------------------|---|---|---|---|--|---|--|--|
| Secondary        | 9     | <input type="checkbox"/> English I   | <input type="checkbox"/> Algebra I  | <input type="checkbox"/> Biology          | <input type="checkbox"/> HS Requirement | <input type="checkbox"/> Physical Education | <input type="checkbox"/> Foreign Language   | <input type="checkbox"/>   | ⇒ Intro to ECE (CCV)<br>⇒ Fostering Creative Learning (CCV)<br>⇒ Infant & Toddler Development (CCV)<br>⇒ Communication in ECE Workplace<br>⇒ Human Growth & Development (VTC) | ⇒ CPR/First Aid<br>⇒ Childcare Certificate<br>⇒ See VT Northern Lights Career Ladder | Assistant Family Childcare Provider/Classr<br>⇒ Paraeducator<br>⇒ Teacher/<br>⇒ Family Services Worker<br>⇒ Program Director |
|                  | 10    | <input type="checkbox"/> English II  | <input type="checkbox"/> Geometry   | <input type="checkbox"/> Chemistry        | <input type="checkbox"/> HS Requirement | <input type="checkbox"/> Physical Education | <input type="checkbox"/> Psych or Sociology | <input type="checkbox"/>   |   |  |  |
|                  | 11    | <input type="checkbox"/> English III | <input type="checkbox"/> Algebra II | <input type="checkbox"/> Elective Science | <input type="checkbox"/> HS Requirement | <input type="checkbox"/>                    | <input type="checkbox"/>                    | <input type="checkbox"/> Human Services<br><input type="checkbox"/> Early Childhood Ed<br><input type="checkbox"/> Education |   |  |  |
|                  | 12    | <input type="checkbox"/> English/Lit | <input type="checkbox"/> Statistics | <input type="checkbox"/> Elective Science | <input type="checkbox"/>                | <input type="checkbox"/>                    | <input type="checkbox"/>                    | <input type="checkbox"/> Medical & Sport Science II<br><input type="checkbox"/> Medical Professions/Health Careers           |   |  |  |

## Early Childhood Education Associate Degree Requirements - Community College of Vermont

|                |    |   |  |   |   |  |   |   |   |  |  |
|----------------|----|---|--|---|---|--|---|---|---|--|--|
| Post-Secondary | 13 | <input type="checkbox"/> Dimensions of Self & Society | <input type="checkbox"/> Intro to Early Childhood Ed | <input type="checkbox"/> Communication in the ECE Workplace | <input type="checkbox"/> English Composition                  | <input type="checkbox"/> Math                        | <input type="checkbox"/> Human Expression               | <input type="checkbox"/> Technological Literacy               | <input type="checkbox"/> Development of the Young Age Child 3-8 | <input type="checkbox"/> Fostering Creative Learning | <input type="checkbox"/> Professional Field Experience |
|                | 14 | <input type="checkbox"/> Research & Writing Intensive | <input type="checkbox"/> Scientific Method           | <input type="checkbox"/> Infant & Toddler Development       | <input type="checkbox"/> Global Perspectives & Sustainability | <input type="checkbox"/> Intro to Early Intervention | <input type="checkbox"/> Curriculum Development for ECE | <input type="checkbox"/> ECE & Afterschool Program Management | <input type="checkbox"/> Seminar in Educational Inquiry         | <input type="checkbox"/> Human Growth & Development  | <input type="checkbox"/> Elective                      |
|                | 15 | <input type="checkbox"/>                              | <input type="checkbox"/>                             | <input type="checkbox"/>                                    | <input type="checkbox"/>                                      | <input type="checkbox"/>                             | <input type="checkbox"/>                                | <input type="checkbox"/>                                      | <input type="checkbox"/>  |  |  |
|                | 16 | <input type="checkbox"/>                              | <input type="checkbox"/>                             | <input type="checkbox"/>                                    | <input type="checkbox"/>                                      | <input type="checkbox"/>                             | <input type="checkbox"/>                                | <input type="checkbox"/>                                      | <input type="checkbox"/>  |  |  |

|  |   |  |
|--|---|--|
| Academic Standards                         | SAT - Not required. If taken, score >500<br>Accuplacer - 85R, 85W, 66M, 44Alg | Civic Engagement<br>Community Service<br>Apprenticeship<br>Co-op<br>Internship |
| Certificates<br>Diplomas<br>and<br>Degrees | CPR & First Aid<br><br>Childcare Certificate<br>Associate Degree              |  |

\* Check with your school counselor for your high school's graduation requirements