

## Career Cluster Connections Cover Page Education and Training

**Career Cluster:** Education and Training

#### **Postsecondary Education Partnerships**

## **Existing Postsecondary Education Partners:**

- South Dakota State University <u>Early Childhood Education Cooperative Program</u>
   with DSU; <u>Early Education and Care</u>; <u>Family and Consumer Sciences Education</u>; <u>Early Childhood Education Birth to 8 Specialization</u>; <u>Physical Education Teacher Education</u>; <u>Human Development & Family Studies</u>; <u>Music Education</u>; <u>Mathematics Teaching Specialization</u>; <u>Psychology Teaching Specialization</u>; Teaching specializations in several content areas
- University of South Dakota Links to elementary and secondary undergraduate majors and minors and certification programs at <a href="http://www.usd.edu/education/curriculum-and-instruction/undergraduate">http://www.usd.edu/education/curriculum-and-instruction/undergraduate</a>; School Counseling; PK-12 Administration programs
- Dakota State University Links to all programs including education programs at <a href="http://dsu.edu/academics/degrees-and-programs">http://dsu.edu/academics/degrees-and-programs</a>; Elementary Education; Elementary Education; Business Education; English Education
- Black Hills State University <u>Early Childhood Special Education Program</u>; <u>Elementary Education Program</u>; <u>Math and Science Education</u>
- Northern State University <u>Elementary Education</u>; <u>Secondary Education</u>
- Southeast Technical Institute Early Childhood Specialist

#### **Potential Postsecondary Education Partners:**

- Augustana University
- University of Sioux Falls
- Dakota Wesleyan University

#### **Dual Credit Opportunities:**

Please refer to: http://apps.sd.gov/de68dual/DualCreditDashBoard.aspx

#### **General Education Courses at all universities**

**ENGL 101 Composition I** 

SPCM 101 Fundamentals of Speech

PSYC 101 Psychology

**SOC 10 Sociology** 



#### MATH 102 College Math

#### **Southeast Technical Institute**

ECH 101 Introduction to Early Childhood

ECH 105 Understanding Diversity

ECH 110 Child Health Safety Nutrition

#### **Work-Based Learning**

## **Career Exploration:**

- Early Childhood Camp Southeast Technical Institute
- Job Shadowing (ex. Volunteer at local daycare)
- Career Interviews
- Guest Speakers (ex. Business owner, counselor)
- Field Trips (ex. Daycare, preschool classroom)
- Career Fairs (ex. Entrepreneurs, Principal)

## **Intermediate Experiences:**

- Volunteer Experiences (ex. Boys and Girls Club)
- Service Learning (ex. Library reading programs, technology courses offered to elderly)
- Career Interview Day (ex. Mock interviews for job placement with local business professionals)

## **Capstone Experiences:**

- Service Learning
- <u>Internship</u>
- <u>Senior Experience</u>



## Career and Technical Student Organizations and Key Activities (competitions, events, etc.):

# FCCLA (Family, Career & Community Leaders of America) – Competitive Events

#### **Skill Demonstration Events**

- 1. Impromptu Speaking Demonstration Event
- 2. Interviewing Skills Demonstration Event
- 3. Technology in Teaching Demonstration Event

#### STAR Events

- 4. Career Investigation STAR Event
- 5. Focus on Children STAR Event
- 6. Illustrated Talk STAR Event
- 7. Interpersonal Communication STAR Event
- 8. Teach and Train STAR Event

# Course and CTE Standards Supported:

- 1. **ED2** Analyze skills of effective educators or trainers
- 2, **ED 2** Analyze skills of effective educators or trainers
- 3. **ED 2** Analyze skills of effective educators or trainers
- 4. **ED1** Explore career opportunities in education and training

**HDPS 4** Investigate career paths for working with preschool and schoolaged children

5. **TTP 3** Demonstrate integration of curriculum and instruction to meet developmental needs of individuals

**HDPS 3** Analyze strategies that promote growth and development of preschool through school-aged children

- 6. **ED 2** Analyze skills of effective educators or trainers
- 7. **ED 2** Analyze skills of effective educators or trainers
- 8. **TPP 2** Analyze knowledge required for careers in education/training

**ED 2** Analyze skills of effective educators or trainers

# Service Learning Opportunities/Organizations:

Service learning involves volunteer experiences that relate to classroom learning. Students could work with a number of organizations to expand their classroom

# Course and CTE Standards Supported:

Service learning opportunities could be integrated in all courses in career cluster to expand learning for all standards.



## learning.

### Organizations:

- Local school district
- Nursing home
- Boys and Girls Club
- Serve and Learn Student Association (SALSA)
- YMCA
- Big Brothers/Big Sisters
- Mentoring/tutoring
- Group homes

## Opportunities:

- Teach mini units to elementary students
- Coordinate a local Book Fair
- Help with child protection registration through the CHIP program
- Help with local backpack program
- Become a big brother/big sister to an elementary student
- Coordinate a tutoring program for elementary students

#### **Certification and Credentials**

Certification/Credential	Recommended Prerequisite Courses	Pertinent Details (location of assessment, cost, test prep, etc.)
Pre-Professional Certification in Early Childhood Education	Certification designed for use with secondary and postsecondary students and programs, pre-	American Association of Family and Consumer Sciences (AAFCS) - https://www.aafcs.org/res



	professionals working in early employment positions, and employers conducting staff development and training for pre-professionals.  Human Development courses Education courses	/Credentialing/prepac/Bull etins/Early%20Childhood %20Education%20Informa tion%20Bulletin.pdf
Child Development Associate (CDA)	Human Development courses	http://www.cdacouncil.org /credentials/apply-for-cda
OSHA	No prerequisite, offered to students enrolled in cluster courses.	Recommended to be completed in introduction to Education and Training course
CPR	No prerequisite, offered to students enrolled in cluster courses.	Recommended to be completed in introduction to Education and Training course. There may be a fee associated with instructor.
First-Aid	No prerequisite, offered to students enrolled in cluster courses.	Recommended to be completed in introduction to Education and Training course. There may be a fee associated with instructor.
National Career Readiness Certificate	Any Course	Assessment offered free of charge to school districts by the South Dakota Department of Labor



**Additional Resources:** List any key resources that teachers, administrators, and program coordinators would find useful as they plan to implement this career cluster.

<u>Volunteers of America</u> <u>FEFE Arizona</u>

<u>Utah Education Network</u> <u>Alzheimer's Association</u>

Achieve Texas SD MYLIFE

<u>USDA Nutrition Guidelines</u> <u>Learning Zone Xpress</u>

<u>FCCLA</u> <u>Skills USA</u>