Hastings College - CCC

Career Education Preparation Partnership

Agricultural Education and Skilled and Technical Sciences Education



Why?

- Career Education Teachers are in the top 10 unfilled positions across the state of Nebraska.
- Career Education Areas are in the top four areas of need this year.
- Of the 17 shortage areas, Career Education has been designated a shortage area each of the last five years.

Top 10 Shortage Areas												
Public				Non-Public								
Endorsement Area	Unfilled**		Vacant	Endorsement Area	Unf	Vacant						
	Total	%	***		Total	%	***					
Special Education	149.50	23.20%	50.50	Elementary Education	7.00	28.00%	0.00					
Elementary Education	61.00	9.47%	25.00	Language Arts	3.00	12.00%	1.00					
Career Education Areas	55.30	8.58%	9.00	Music Instrumental/Vocal	2.60	10.40%	0.50					
Language Arts	48.50	7.53%	3.00	Mathematics	2.00	8.00%	0.00					
Early Childhood Education Areas	45.50	7.06%	10.00	Career Education Areas	2.00	8.00%	2.00					
Speech Language Pathology	42.40	6.58%	17.40	Art	1.40	5.60%	0.00					
Mathematics	42.00	6.52%	20.00	Social Studies/Social Science	1.00	4.00%	0.00					
School Counselor	31.00	4.81%	0.00	Science	1.00	4.00%	0.00					
Science	29.50	4.58%	8.00	School Counselor	1.00	4.00%	1.00					
School Psychologist	28.10	4.36%	14.00	Other and Middle Level – include under content area	4.00	16.00%	2.00					

Represents Common Shortage Areas

(Nebraska Department of Education, 2024, p. 3)



Reasons for Unfilled Positions

For 2024-25

Endorsement Area		District/System Reasons						
		No Applicants	No Fully qualified - Endorsement	No fully qualified - Attributes	Preferred Applicant	Qualified refused	Other	Total FTE
Career Education Areas		35	6		2	1	2	57.3
	Agricultural Education	7	4		2		1	13
	BMIT	11	2				1	19.3
	Family & Consumer Science Occupational	7				1		13
	Skilled & Technical Sciences Education	10						12

^{**}Unfilled refers to a position that was filled by someone other than a fully qualified teacher or a position that was left vacant.

(Nebraska Department of Education, 2024, p. 17)



Why Partner?

- Geographic location
- CCC has reputable and strong career education programs
- Hastings College has a reputable and strong teacher preparation program
- Only two other institutions in Nebraska offer each of the endorsement programs
- Workforce needs



Two Pathways

- CCC 2 years + HC 2 years
- HC 4 years while attending CCC part-time each semester
- Both meet the needs/wants of the student and future teacher



Skilled and Technical Education

CCC Courses

Minimum of 6 credits in:

- Architecture and Construction
- Energy and Engineering
- Manufacturing
- Transportation, Distribution and Logistics

CCC has:

- Introduction to Education w/field experience
- Educational Technology

HC Courses

Professional Education Coursework

- Rule 20 required pedagogy coursework
- Career and Technical Education
- Work-Based Learning
- Methods

Bachelor's Degree Requirements



Agricultural Education

CCC Courses

Minimum of 36 credits in:

- Minimum 3 credits in: Agribusiness Systems; Animal Systems; Food Products and Processing Systems; Natural Resources and Environmental Service Systems; Plant Systems;
- Minimum 9 credits in: Power, Structural, and Technical Systems

CCC has:

- Introduction to Education w/field experience
- Educational Technology

HC Courses

Professional Education Coursework

- Rule 20 required pedagogy coursework
- Career and Technical Education
- Work-Based Learning
- Methods

Bachelor's Degree Requirements



References

Nebraska Department of Education. (2024). *Teacher Vacancy Report*. The Nebraska Department of Education. Retrieved from https://www.education.ne.gov/educatorprep/teacher-shortage-survey/



Questions?

