

# IF YOU HAVE K-12 PREPARATION

* Preparation Program * Internship * South Dakota Indian Studies * Adolescent Psychology * Pedagogy Test	State-Designated Pedagogy Test	Subject Major	CTE Methods	State-Designated Content Test	State-Designated Coursework	Other
<b>To Add K-12 Endorsements</b>						
<b>Art Education Endorsements</b>						
Elementary Art Education		X		OR 5134 Art Content Knowledge		
Secondary Art Education		X		OR 5134 Art Content Knowledge		
<b>Health and Physical Education Endorsements</b>						
Elementary Health Education		X		OR 5551 Health Education		
Secondary Health Education		X		OR 5551 Health Education		
Elementary Physical Education		X		OR 5091 Physical Education		
Secondary Physical Education		X		OR 5091 Physical Education		
<b>Music Education Endorsements</b>						
Elementary Music Education		X		OR 5113 Music: Content Knowledge		
Secondary Music Education		X		OR 5113 Music: Content Knowledge		
K-12 Vocal Music Education		X		OR 5113 Music: Content Knowledge	OR X	
K-12 Instrumental Music Education		X		OR 5113 Music: Content Knowledge	OR X	
<b>Reading Endorsements (New)</b>						
Elementary Reading		X		OR 5204 Teaching Reading	OR X	
Secondary Reading		X		OR 5204 Teaching Reading	OR X	
<b>World Language Endorsements</b>						
Elementary Latin		X		OR 5601 Latin	OR X	
Secondary Latin		X		OR 5601 Latin	OR X	
Elementary French		X		OR 5174: French World Language	OR X	
Secondary French		X		OR 5174: French World Language	OR X	
Elementary German		X		OR 5183: German World Language	OR X	
Secondary German		X		OR 5183: German World Language	OR X	
Elementary Spanish		X		OR 5195: Spanish World Language	OR X	
Secondary Spanish		X		OR 5195: Spanish World Language	OR X	
Elementary Chinese		X		OR 5665 Chinese (Mandarin)	OR X	
Secondary Chinese		X		OR 5665 Chinese (Mandarin)	OR X	
Elementary Russian		X			OR X	
Secondary Russian		X			OR X	
Elementary Japanese		X			OR X	
Secondary Japanese		X			OR X	
Elementary Norwegian		X			OR X	
Secondary Norwegian		X			OR X	
Elementary World Languages		X			OR X	
Secondary World Languages		X			OR X	

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<b>Computer Endorsements</b>						
Elementary Computer Science		X		OR Computer Science Praxis	OR X	
Secondary Computer Science		X		OR Computer Science Praxis	OR X	
<b>Educational Technology Endorsements</b>						
K-12 Classroom Technology					X	
K-12 Distance Educator					X	
<b>Other Endorsements</b>						
Elementary Gifted Education		X		OR 5358 Gifted Education	OR X	
Secondary Gifted Education		X		OR 5358 Gifted Education	OR X	
Elementary School Library		X		OR 5311 Library Media Specialist	OR X	
Secondary School Library		X		OR 5311 Library Media Specialist	OR X	
Elementary Deaf or Hearing Impaired					X	
Secondary Deaf or Hearing Impaired					X	
Elementary Blind or Visually Impaired					X	
Secondary Blind or Visually Impaired					X	
Elementary English as a New Language		X		OR 5362 English to Speakers of Other Languages	OR X	
Secondary English as a New Language		X		OR 5362 English to Speakers of Other Languages	OR X	
Elementary South Dakota Indian Studies					X	
Secondary South Dakota Indian Studies					X	
<b>To Add Early Childhood Endorsements</b>						
Early Childhood Birth through Grade Three						
<b>To Add Elementary Endorsements</b>						
<b>Self Contained Endorsements</b>						
Self Contained Kindergarten - 4th Grade Kindergarten						
Self Contained 5th - 8th Grade				5001 Elem Ed Multiple Subject OR 5146 Middle School Content Knowledge		
<b>Subject Specific Endorsements</b>						
<b>~ Grades K-4 Endorsements</b>						
K-4th Grade English Language Arts						
K-4th Grade Math						
K-4th Grade Science						
K-4th Grade Social Science						
<b>~ Grades 5-8 Endorsements</b>						
Grades 5-8 English Language Arts		X		OR 5001 Elem Ed Multiple Subject (ELA/Reading) OR 5047 Middle School ELA OR 5038 ELA: Content Knowledge		
Grades 5-8 Math		X		OR 5001 Elem Ed Multiple Subject (Math) OR 5169 Middle School Math OR 5161 Mathematics Content Knowledge		
Grades 5-8 Science		X		OR 5001 Elem Ed Multiple Subject (Science) OR 5440 Middle School Science OR 5435 General Science		
Grades 5-8 Social Science		X		OR 5001 Elem Ed Multiple Subject (Soc Science) OR 5089 Middle School Social Studies OR 5081 Social Studies Content Knowledge		

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<b>To Add Secondary Endorsements</b>						
<b>Secondary English Language Arts</b>						
Secondary Intermediate English Language Arts (Literature, Comp/Grammar)		X		OR 5038 ELA: Content Knowledge		
Secondary Advanced Comp/Grammar		X		OR 5038 ELA: Content Knowledge	OR X	
Secondary Advanced Literature		X		OR 5038 ELA: Content Knowledge	OR X	
Secondary Speech/Debate		X		OR 5221 Speech Communication	OR X	
Secondary Drama/Theater		X		OR 5641 Theatre		
Secondary Mass Communications		X		OR 5223 Journalism		
<b>Secondary Math Endorsements</b>						
Secondary Intermediate Math (Algebra I, Geometry, Algebra II)		X		OR 5169 Middle School Math OR 5161 Math Content Knowledge		
Secondary Advanced Mathematics		X		OR 5161 Math Content Knowledge		
<b>Secondary Science Endorsements</b>						
Secondary Intermediate Science (Biology, Physical Science, Earth Science)		X		OR 5435 General Sciences		
Secondary Advanced Biology		X		OR 5235 Biology		
Secondary Chemistry		X		OR 5245 Chemistry		
Secondary Physics		X		OR 5265 Physics		
Secondary Advanced Physical Science		X		OR 5245 Chemistry OR 5265 Physics		
Secondary Advanced Earth Science		X		OR 5571 Earth and Space Science		
<b>Secondary Social Science Endorsements</b>						
Secondary Intermediate Social Science (History, Political Science, Geography)		X		OR 5081 Social Studies Content Knowledge		
Secondary Advanced History		X		OR 5941 World & US History		
Secondary Advanced Political Science		X		OR 5931 Govt/Political Science		
Secondary Advanced Geography		X		OR 5921 Geography		
Secondary Economics		X		OR 5911 Economics		
Secondary Sociology		X		OR 5952 Sociology		
Secondary Psychology		X		OR 5391 Psychology		
<b>To Add Special Education Endorsements</b>						
Early Childhood Special Education Birth through Grade Three						
K-12 Special Education (May also add through SPED alternative certification)				5354 SPED: Core Knowledge and Application	AND X	
K-12 Adapted Physical Education		X		OR 5091 Physical Education	AND X	

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<b>To Add CTE Endorsements</b>						
<b>Career Cluster Endorsements</b>						
Arts, audio-video technology, and communications career cluster			X	AND * NOCTI Advertising and Design * NOCTI Audiovisual Communication Technology * NOCTI Television Production	OR	X
Health science career cluster			X		AND	X OR Licensure, Cert or Registration by a nationally recognized accrediting agency as a health professions practitioner
Manufacturing career cluster			X	AND NOCTI Welding OR AWS Certification AND NOCTI Precision Machine	OR	X OR AA degree in Manufacturing
Finance career cluster			X	AND 5101 Business Education OR Certified Financial Planner	OR	X
Hospitality and tourism career cluster			X	AND NOCTI Hospitality Management and Lodging OR NOCTI Commercial Foods OR AAFCS Culinary Arts	OR	X
Human services career cluster			X	AND 5122 Family and Consumer Science Praxis OR AAFCS Family and Community Services	OR	X
Information technology career cluster			X	AND 5651 Computer Science Praxis	OR	X
Science, technology, engineering, and mathematics career cluster			X	AND 5051 Technology Education Praxis	OR	X
Transportation, distribution, and logistics career cluster			X	AND ASE Certification OR NOCTI Collision Repair AND NOCTI Automotive Technician	OR	X
Agriculture food and natural resources career cluster			X	AND 5701 Agriculture	OR	X
Business management and administration career cluster			X	AND 5101 Business Education	OR	X
Marketing career cluster endorsement			X	AND 5561 Marketing Education Praxis OR American Marketing Association Professional Certified Marketer	OR	X
Architecture and construction career cluster			X	AND AA in Architecture & Construction OR NOCTI Building Construction Occupations OR NOCTI Architectural Drafting	OR	X
Family and consumer science career cluster			X	AND 5122 Family and Consumer Science Praxis	OR	X
Education and training career cluster			X	AND AAFCS - Education Fundamentals OR 5122 Family and Consumer Sciences Praxis	OR	X OR 4000 hours of work experience
Law, Public safety, security and corrections career cluster			X	AND NOCTI Criminal Justice	OR	X OR 4000 hours of work experience OR Certified Law enforcement officer

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<b>Career Pathway Endorsements</b>						
Food products and processing career pathway			X	AND HACCP Certification Exam OR ICEV Food Safety and Science Certification Exam	OR X	OR 4000 hours of work experience
Plant systems career pathway			X	AND Certified Crop Advisor Exam OR Certified Horticulturist	OR X	OR 4000 hours of work experience
Animal systems career pathway			X	AND ICEV Fundamentals of Science Exam	OR X	OR 4000 hours of work experience
Power structural and technical systems career pathway			X	AND NOCTI Agriculture Mechanics	OR X	OR 4000 hours of work experience
Natural resources and environmental service career pathway			X		AND X	OR 4000 hours of work experience
Agribusiness career pathway			X	AND National Farm Business Management Exam	OR X	OR 4000 hours of work experience
Business marketing and management career pathway			X	AND NOCTI Business Information Processing	OR X	OR 4000 hours of work experience
Sales, merchandising, and marketing research support career pathway			X	AND NOCTI Advertising and Design OR National Retail Federation - Retail Merchandising Certification OR Licensed Real Estate Agent	OR X	OR 4000 hours of work experience
Visual arts career pathway endorsement			X	AND NOCTI Advertising and Design	OR X	OR Associates degree in Visual Arts OR 4000 hours of work experience
Audio-video technology and film career pathway			X	AND NOCTI Communication Technology	OR X	OR Associates degree in audio video technology or film OR 4000 hours of work experience
Journalism and broadcasting career pathway			X	AND NOCTI Television Production	OR X	OR Associates degree in journalism or broadcasting OR 4000 hours of work experience
Therapeutic and support services career pathway			X	AND NOCTI Health Assisting	OR X	OR 4000 hours of work experience OR Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner
Diagnostic services career pathway			X		AND X	OR 4000 hours of work experience OR Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner

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Welding and precision machining career pathway			X	AND AWS Certification OR NOCTI Welding OR NOCTI Precision Machine	OR	X OR 4000 hours of work experience
Accounting career pathway			X	AND NOCTI Financial and Managerial Accounting OR Certified Public Accountant	OR	X OR 4000 hours of work experience
Banking services and business finance career pathway			X	AND NOCTI Banking and Related Services OR Licensed Insurance Agent OR American Banking Association Certification	OR	X OR 4000 hours of work experience
Insurance, securities, and investments career pathway			X	AND NOCTI Banking and Related Services OR Licensed Insurance Agent OR Licensed Real Estate Agent	OR	X OR 4000 hours of work experience
Restaurant and food service management career pathway			X	AND NOCTI Commercial Foods OR ProStart I, II and III	OR	X OR 4000 hours of work experience
Travel and tourism career pathway			X	AND NOCTI Hospitality Management and Lodging OR Certified Hotel Administrator	OR	X OR 4000 hours of work experience
Early childhood development career pathway			X	AND NOCTI Early Childhood Education and Care OR AAFCS Early Childhood Education OR Child Development Associate Credential	OR	X OR 4000 hours of work experience
Counseling, mental health, and community services career pathway			X		AND	X OR 4000 hours of work experience OR Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner
Consumer services career pathway			X	AND NOCTI Advertising and Design OR National Retail Federation - Retail Merchandising Certification OR Licensed Real Estate Agent	OR	X OR 4000 hours of work experience
Programming and software development career pathway			X	AND NOCTI Computer Programming	OR	X OR 4000 hours of work experience
Web and digital communications career pathway			X	AND NOCTI Web Design	OR	X OR 4000 hours of work experience
Networking systems and information support career pathway			X	AND NOCTI Computer Networking Fundamentals OR COMPTIA Network+	OR	X OR 4000 hours of work experience
Engineering and robotics career pathway			X		AND	X OR Associates degree in related field OR 4000 hours of work experience
Energy career pathway			X		AND	X OR Associates degree in related field OR 4000 hours of work experience
Aviation career pathway			X		AND	X OR Associates degree in related field OR 4000 hours of work experience
Design and pre-construction career pathway			X	AND ADDA Industry Certification OR NOCTI Architectural Drafting	OR	X OR 4000 hours of work experience
Construction career pathway			X	AND NOCTI Building Construction Occupations OR NCCER Architectural Woodworking Institute	OR	X OR 4000 hours of work experience

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			X	AND ASE certification OR NOCTI Collision Repair	OR X	OR Associated degree in collision repair OR 4000 hours of work experience
			X	AND ASE Certification OR NOCTI Automotive Technician	OR X	OR Associated degree in automotive technology OR 4000 hours of work experience
			X	AND National Certification Training in Curriculum for Agriculture Science Education		
			X			AND PLTW Biomedical Training
			X			AND PLTW Computer Science Training
			X			AND PLTW Engineering Training