IF YOU HAVE EA	ARLY (	CH	IILD	H	100		PREPARATION			
Preparation Program     Internship/Student Teaching     South Dakota Indian Studies     Pedagogy Test	State Designated Pedagogy Test		Subject Major		CTE Methods		State-Designated Content Test		State-Designated Coursework	Other
To Add Early Childhood Endors	ements									
Early Childhood Birth through Grade Three							5024 Education of Young Children <b>OR</b> 5025 Early Childhood Education			
To Add Elementary Education E	Endorseme	nts		•			15025 Edity dimensor Education			
Self Contained Endorsements										
Self Contained Endorsements							5001 Elem Ed Multiple Subject (all 4 subtests) <b>OR</b>			
Self Contained K-4th Grade	K-6 PLT*					AND	7901 Flomonton, Education, CVT (all 4 subtacts) OR			
Kindergarten	K-6 PLT*							AND	X	
Self Contained 5th - 8th Grade	5-9 PLT*					AND	5001 Elem Ed Multiple Subject (all 4 subtests) <b>OR</b> 7801 Elementary Education: CKT (all 4 subtests) <b>OR</b> 5146 Middle School Content Knowledge <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
Subject Specific										
~ Grades K-4										
K-4th Grade English Language Arts	K-6 PLT*					AND	5002 Elem Ed Multiple Subject ELA Subtest <b>OR</b> 7802 Elem Ed CTK ELA Subtest <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
K-4th Grade Math	K-6 PLT*					AND	5003 Elem Ed Multiple Subject Math subtest <b>OR</b> 7803 Mathematics CKT Subtest <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
K-4th Grade Science	K-6 PLT*					AND	5005 Elem Ed Multiple Subject Science subtest <b>OR</b> 7804 Science CKT Subtest <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
K-4th Grade Social Science	K-6 PLT*					AND	5004 Elem Ed Multiple Subject Soc Science subtest <b>OR</b> 7805 Social Studies CKT Subjtest <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
~ Grades 5-8							g ,			
Grades 5-8 English Language Arts	5-9 PLT*	AND	х			OR	5002 Elem Ed Multiple Subject ELA Subtest OR 7802 Reading and ELA CKT Subjtest OR 5047 Middle School ELA OR 5038 ELA: Content Knowledge OR 5018 Flem Ed: Cont Knowledge (thru 08 2018)			
Grades 5-8 Math	5-9 PLT*	AND	х			OR	5003 Elem Ed Multiple Subject Math Subtest <b>OR</b> 7803 Mathematics CKT Subtest <b>OR</b> 5169 Middle School Math <b>OR</b> 5161 Mathematics Content Knowledge <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
Grades 5-8 Science	5-9 PLT*	AND	х			OR	5005 Elem Ed Multiple Subject Science Subtest <b>OR</b> 7804 Science CKT Subtest <b>OR</b> 5440 Middle School Science <b>OR</b> 5435 General Science <b>OR</b> 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
Grades 5-8 Social Science	5-9 PLT*	AND	х			OR	5004 Elem Ed Multiple Subject Soc Science Subtest OR 7805 Social Studies CKT Subtest OR 5089 Middle School Social Studies OR 5081 Social Studies Content Knowledge OR 5018 Elem Ed: Cont Knowledge (thru 08 2018)			
Middle Level	5-9 PLT*	AND							X	

01/29/2018

## IF YOU HAVE EARLY CHILDHOOD PREPARATION **Preparation Program** Subject Designated **State-Designated** Internship/Student Teaching **State-Designated Content Test** Other Method \* South Dakota Indian Studies Major Coursework \* Pedagogy Test **To Add Secondary Endorsements Secondary English Language Arts** Secondary Intermediate English Language Arts 7-12 PLT\* AND Χ OR 5038 ELA: Content Knowledge (Literature, Comp/Grammar) 7-12 PLT\* AND OR 5038 ELA: Content Knowledge OR Secondary Advanced Comp/Grammar Χ Χ OR Secondary Advanced Literature 7-12 PLT\* AND Χ OR 5038 ELA: Content Knowledge Χ 7-12 PLT\* AND Secondary Speech/Debate Χ OR 5221 Speech Communication OR Χ 7-12 PLT\* AND Secondary Drama/Theater Χ 5641 Theatre **Secondary Mass Communications** 7-12 PLT\* AND Х OR 5223 Journalism **Secondary Math** Secondary Intermediate Math 5169 Middle School Math OR 7-12 PLT\* AND (Algebra I, Geometry, Algebra II) 5161 Math Content Knowledge Secondary Advanced Mathematics 7-12 PLT\* AND Х OR 5161 Math Content Knowledge **Secondary Science** Secondary Intermediate Science AND 5435 General Sciences 7-12 PLT\* Χ (Biology, Physical Science, Earth Science) 7-12 PLT\* AND OR 5235 Biology Secondary Advanced Biology Χ 7-12 PLT\* AND OR 5245 Chemistry Secondary Chemistry Χ 7-12 PLT\* AND Χ Secondary Physics 5265 Physics 5245 Chemistry OR Secondary Advanced Physical Science AND 7-12 PLT\* Χ 5265 Physics Secondary Advanced Earth Science 7-12 PLT\* AND Χ 5571 Earth and Space Science **Secondary Social Science** Secondary Intermediate Social Science 7-12 PLT\* AND Χ 5081 Social Studies General Knowledge (History, Political Science, Geography) Secondary Advanced History 7-12 PLT\* AND Χ OR 5941 World & US History Secondary Advanced Political Science 7-12 PLT\* AND Х OR 5931 Gov/Political Science AND Secondary Advanced Geography 7-12 PLT\* 5921 Geography Χ 7-12 PLT\* Χ **Secondary Economics** AND 5911 Economics Secondary Sociology 7-12 PLT\* AND Χ 5952 Sociology OR 5391 Psychology 7-12 PLT\* AND Secondary Psychology Χ

### IF YOU HAVE EARLY CHILDHOOD PREPARATION **Preparation Program** Designated **Subject State-Designated** Internship/Student Teaching **State-Designated Content Test** Other Pedagogy Method \* South Dakota Indian Studies Major Coursework \* Pedagogy Test To Add K-12 Endorsements **Art Education** OR 5134 Art Content Knowledge Elementary Art Education K-6 PLT\* AND Χ Secondary Art Education 7-12 PLT\* AND Χ OR 5134 Art Content Knowledge **Health and Physical Education** Elementary Health Education K-6 PLT\* AND Χ OR 5551 Health Education AND OR 5551 Health Education Secondary Health Education 7-12 PLT\* Χ **Elementary Physical Education** K-6 PLT\* AND Χ 5091 Physical Education Secondary Physical Education 7-12 PLT\* AND Χ OR 5091 Physical Education **Music Education Endorsements** Elementary Music K-6 PLT\* AND OR 5113 Music: Content Knowledge Χ Secondary Music 7-12 PLT\* AND Χ 5113 Music: Content Knowledge 7-12 PLT\* AND Χ OR K-12 Vocal Music 5113 Music: Content Knowledge 7-12 PLT\* AND OR K-12 Instrumental Music OR 5113 Music: Content Knowledge Χ Reading Endorsements (New) 5204 Teaching Reading OR **Elementary Reading** AND Χ OR Χ K-6 PLT\* 5301 Reading Specialist 5204 Teaching Reading OR Secondary Reading AND Χ OR OR Χ 7-12 PLT\* 5301 Reading Specialist **World Language Endorsements** AND OR 5601 Latin OR Elementary Latin K-6 PLT\* Х Х Secondary Latin 7-12 PLT\* AND Χ OR 5601 Latin OR Χ Elementary French K-6 PLT\* AND Χ OR 5174: French World Language OR Χ AND 5174: French World Language OR Secondary French 7-12 PLT\* Χ Χ **Elementary German** K-6 PLT AND Χ 5183: German World Language OR Χ Secondary German 7-12 PLT\* AND Χ 5183: German World Language OR Х AND **Elementary Spanish** K-6 PLT\* Χ OR 5195: Spanish World Language OR Χ Secondary Spanish 7-12 PLT\* AND Χ OR 5195: Spanish World Language OR Χ **Elementary Chinese** K-6 PLT\* AND Χ 5665 Chinese (Mandarin) OR Χ AND 5665 Chinese (Mandarin) OR Secondary Chinese 7-12 PLT\* Χ Χ Elementary Russian K-6 PLT\* AND Χ OR Χ Secondary Russian 7-12 PLT\* AND Χ OR Χ AND **Elementary Japanese** K-6 PLT\* Χ OR Χ 7-12 PLT\* AND Χ OR Χ Secondary Japanese **Elementary Norwegian** K-6 PLT\* AND Χ OR Χ 7-12 PLT\* AND OR Secondary Norwegian Χ Χ **Elementary World Languages** K-6 PLT\* AND Χ OR Χ AND Secondary World Languages 7-12 PLT\* Χ OR Х

IF YOU HAVE EA	ARLY	CH	IILD	H	100		PREPARATION			
Preparation Program  * Internship/Student Teaching  * South Dakota Indian Studies  * Pedagogy Test	State Designated Pedagogy Test		Subject Major		CTE Methods		State-Designated Content Test		State-Designated Coursework	Other
omputer Endorsements										
Elementary Computer Science	K-6 PLT*	AND	Х			OR	5651 Computer Science	OR	Х	
Secondary Computer Science	7-12 PLT*	AND	Х			OR	5651 Computer Science	OR	Х	
ducational Technology Endorsements										
K-12 Classroom Technology	5-9 PLT* OR 7-12 PLT*							AND	Х	
K-12 Distance Educator	5-9 PLT* OR 7-12 PLT*							AND	Х	
Other Endorsements										
Elementary Gifted Education	K-6 PLT*	AND	Х			OR	5358 Gifted Education	OR	Х	
Secondary Gifted Education	7-12 PLT*	AND	Х			OR	5358 Gifted Education	OR	Х	
Elementary School Library	K-6 PLT*	AND	Х			OR	5311 Library Media Specialist	OR	Х	
Secondary School Library	7-12 PLT*	AND	Х			OR	5311 Library Media Specialist	OR	Х	
Elementary Deaf or Hearing Impaired	K-6 PLT*							AND	Х	
Secondary Deaf or Hearing Impaired	7-12 PLT*							AND	Х	
Elementary Blind or Visually Impaired	K-6 PLT*							AND	Х	
Secondary Blind or Visually Impaired	7-12 PLT*							AND	Х	
Elementary English as a New Language	K-6 PLT*	AND	Х			OR	5362 English to Speakers of Other Languages	OR	Х	
Secondary English as a New Language	7-12 PLT*	AND	Х			OR	5362 English to Speakers of Other Languages	OR	Х	
Elementary South Dakota Indian Studies	K-6 PLT*							AND	Х	
Secondary South Dakota Indian Studies	7-12 PLT*							AND	Х	
Γο Add Special Education Endo	rsements									
Early Childhood Special Education Birth through Grade Three (may also add through SPED Alternative Certification)							5691 SPED: Preschool/Early Childhood	AND	х	
K-12 Special Education	5-9 PLT* OR 7-12 PLT*					AND	5354 SPED: Core Knowledge and Application	AND	Х	
K-12 Adapted Physical Education	5-9 PLT* OR 7-12 PLT*	AND	Х			OR	5091 Physical Education	AND	х	

## IF YOU HAVE EARLY CHILDHOOD PREPARATION **Preparation Program** Designated **Subject State-Designated** Internship/Student Teaching **State-Designated Content Test** Other \* South Dakota Indian Studies Major Coursework \* Pedagogy Test To Add CTE Endorsements **Career Cluster Endorsements** 2 of the 3 state certification exams 5261 NOCTI Advertising and Design Arts, audio-video technology, and 7-12 PLT\* AND AND OR Х communications career cluster 5904 NOCTI Audiovisual Communication Tech 5186 NOCTI Television Production Licensure, Cert or Registration by a nationally 7-12 PLT\* AND Х AND Χ recognized accrediting agency Health science career cluster as a health professions practitioner 5279 NOCTI Welding OR AND AND 5176 NOCTI Precision Machining AND AWS Cert OR Manufacturing career cluster 7-12 PLT\* Χ OR Х **OR** AA degree in Manufacturing 5051 Technology Education AND AWS Certification 5101 Business Education OR Finance career cluster 7-12 PLT\* AND Х AND Χ Certified Financial Planner 5028 NOCTI Hospitality Management and Lodging OR AND AND 5167 NOCTI Commercial Foods OR OR Hospitality and tourism career cluster 7-12 PLT\* Χ Х AAFCS Culinary Arts 5122 Family and Consumer Science Praxis OR 7-12 PLT\* AND Χ OR Χ Human services career cluster AND 5167 AAFCS Family and Community Services OR 200 CFCS Composite Exam AND AND 5651 Computer Science Test OR Information technology career cluster 7-12 PLT\* Χ Χ Science, technology, engineering, and 7-12 PLT\* AND AND 5051 Technology Education OR Χ Х mathematics career cluster ASE Certification OR Transportation, distribution, and logistics AND 5266 NOCTI Collision Repair AND 7-12 PLT\* AND Х OR Χ career cluster 5262 NOCTI Automotive Technician Agriculture food and natural resources 7-12 PLT\* AND Х OR Χ AND 5701 Agriculture Business management and administration 7-12 PLT\* AND Х AND 5101 Business Education OR Χ career cluster 5561 Marketing Education Praxis OR Marketing career cluster endorsement 7-12 PIT\* AND Х AND American Marketing Association Professional Certified OR Χ Marketer AA in Architecture & Construction OR 5263 NOCTI Building Construction Occupations OR 7-12 PLT\* AND Х AND OR Χ Architecture and construction career cluster 5920 NOCTI Architectural Drafting OR 5051 Technology Education Family and consumer science career cluster 7-12 PLT\* AND AND 5122 Family and Consumer Science Praxis OR Χ Χ AAFCS - Education Fundamentals OR AND AND 5122 Family and Consumer Sciences Praxis OR Education and training career cluster 7-12 PLT\* Х OR Χ 4000 hours of work experience 200 CFCS Composite Exam 5269 NOCTI Criminal Justice OR Law, Public safety, security and corrections OR 7-12 PLT\* AND Х AND Χ OR 4000 hours of work experience career cluster Certified Law Endforcement Officer

## IF YOU HAVE EARLY CHILDHOOD PREPARATION

* Preparation Program  * Internship/Student Teaching  * South Dakota Indian Studies  * Pedagogy Test	State Designated Pedagogy Test	Subject Major		CTE Methods		State-Designated Content Test		State-Designated Coursework		Other
Career Pathway Endorsements Food products and processing career pathway	7-12 PLT*		AND	Х	AND	HACCP Certification Exam <b>OR</b> iCEV Food Safety and Science Certification Exam	OR	Х	OR	4000 hours of work experience
Plant systems career pathway	7-12 PLT*		AND	х	AND	Cartified Crop Advisor Evam OP	OR	Х	OR	4000 hours of work experience
Animal systems career pathway	7-12 PLT*		AND	Χ	AND	iCEV Fundamentals of Animal Science	OR	Χ	OR	4000 hours of work experience
Power structural and technical systems career pathway	7-12 PLT*		AND	х	AND	5181 NOCTI Agriculture Mechanics	OR	Х	OR	4000 hours of work experience
Natural resources and environmental service career pathway	7-12 PLT*		AND	х			AND	Х	OR	4000 hours of work experience
Agribusiness career pathway	7-12 PLT*		AND	Х	AND	National Farm Business Management Exam	OR	Х	OR	4000 hours of work experience
Business marketing and management career pathway	7-12 PLT*		AND	Х	AND	5561 Marketing Education	OR	Х	OR	4000 hours of work experience
Sales, merchandising, and marketing research support career pathway	7-12 PLT*		AND	х	AND	NOCTI Advertising and Design OR National Retail Federation - Retail Merchandising Certification OR Licensed Real Estate Agent	OR	Х	OR	4000 hours of work experience
Visual arts career pathway endorsement	7-12 PLT*		AND	Х	AND	5261 NOCTI Advertising and Design	OR	Х	OR	Associates degree in Visual Arts <b>OR</b> 4000 hours of work experience
Audio-video technology and film career pathway	7-12 PLT*		AND	Х	AND	NOCTI Communication Technology	OR	Х	OR	Associates degree in audio video technology or film  OR  4000 hours of work experience
Journalism and broadcasting career pathway	7-12 PLT*		AND	Х	AND	5186 NOCTI Television Production	OR	Х	OR	Associates degree in journalism or broadcasting <b>OR</b> 4000 hours of work experience
Therapeutic and support services career pathway	7-12 PLT*		AND	х	AND	NOCTI Health Assisting	OR	х	OR	4000 hours of work experience <b>OR</b> Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner
Diagnostic services career pathway	7-12 PLT*		AND	х			AND	х	OR	4000 hours of work experience <b>OR</b> Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner

01/29/2018

# IF YOU HAVE EARLY CHILDHOOD PREPARATION

* Preparation Program  * Internship/Student Teaching  * South Dakota Indian Studies  * Pedagogy Test	State Designated Pedagogy Test	Subject Major		CTE Methods		State-Designated Content Test		State-Designated Coursework		Other
Welding and precision machining career pathway	7-12 PLT*		AND	х	AND	AWS Certification OR NOCTI Welding OR NOCTI Precision Machine	OR	х	OR	4000 hours of work experience
Accounting career pathway	7-12 PLT*		AND	Х	AND	5180 NOCTI Accounting <b>OR</b> Certified Public Accountant	OR	х	OR	4000 hours of work experience
Banking services and business finance career pathway	7-12 PLT*		AND	х	AND	Licensed Securities Broker OR Licensed Insurance Agent OR American Banking Association Certification	OR	х	OR	4000 hours of work experience
Insurance, securities, and investments career pathway	7-12 PLT*		AND	Х	AND	Licensed Securities Broker OR Licensed Insurance Agent OR Licensed Real Estate Agent	OR	х	OR	4000 hours of work experience
Restaurant and food service management career pathway	7-12 PLT*		AND	Х	AND	5167 NOCTI Commercial Foods <b>OR</b> ProStart Summer Institute I, II and III	OR	Х	OR	4000 hours of work experience
Travel and tourism career pathway	7-12 PLT*		AND	Х	AND	NOCTI Hospitality Management and Lodging <b>OR</b> Certified Hotel Administrator	OR	X	OR	4000 hours of work experience
Early childhood development career pathway				х	AND	NOCTI Early Childhood Education and Care <b>OR</b> AAFCS Early Childhood Education <b>OR</b> Child Development Associate Credential <b>OR</b> CFCS Human Development and Family Studies <b>AND</b> CFCS Hospitality Nutrition and Food Science	OR	х	OR	4000 hours of work experience
Counseling, mental health, and community services career pathway	7-12 PLT*		AND	Х			AND	х	OR	4000 hours of work experience <b>OR</b> Current licensure, certification, or registration by a nationally recognized accrediting agency as a health professions practitioner
Consumer services career pathway	7-12 PLT*		AND	Х	AND	5261 NOCTI Advertising and Design <b>OR</b> National Retail Federation - Retail Merchandising Certification <b>OR</b> Licensed Real Estate Agent	OR	Х	OR	4000 hours of work experience

# IF YOU HAVE EARLY CHILDHOOD PREPARATION

* Preparation Program  * Internship/Student Teaching  * South Dakota Indian Studies  * Pedagogy Test	State Designated Pedagogy Test	Subject Major		CTE Methods		State-Designated Content Test		State-Designated Coursework		Other
Programming and software development career pathway	7-12 PLT*		AND	х	AND	5906 NOCTI Computer Programming	OR	Х	OR	4000 hours of work experience
Web and digital communications career pathway	7-12 PLT*		AND	Х	AND	NOCTI Web Design	OR	Х	OR	4000 hours of work experience
Networking systems and information support career pathway	7-12 PLT*		AND	Х		NOCTI Computer Networking Fundamentals <b>OR</b> COMPTIA Network+	OR	x	OR	4000 hours of work experience
Engineering and robotics career pathway	7-12 PLT*		AND	Х			AND	Х	OR	Associates degree in related field <b>OR</b> 4000 hours of work experience
Energy career pathway	7-12 PLT*		AND	Х			AND	х	OR	Associates degree in related field <b>OR</b> 4000 hours of work experience
Aviation career pathway	7-12 PLT*		AND	Х			AND	х	OR	Associates degree in related field <b>OR</b> 4000 hours of work experience
Design and pre-construction career pathway	7-12 PLT*		AND	Х		ADDA Industry Certification <b>OR</b> 5920 NOCTI Architectural Drafting <b>OR</b> 5051 Technology Education	OR	х	OR	4000 hours of work experience
Construction career pathway	7-12 PLT*		AND	Х	AND	5051 NOCTI Building Construction Occupations <b>OR</b> NCCER Architectural Woodworking Institute <b>OR</b> 5051 Technology Education	OR	х	OR	4000 hours of work experience
Auto body technology career pathway	7-12 PLT*		AND	Х		ASE certification <b>OR</b> 5266 NOCTI Collision Repair	OR	х	OR	Associated degree in collision repair <b>OR</b> 4000 hours of work experience
Automotive technology career pathway	7-12 PLT*		AND	Х	AND	ASE Certification <b>OR</b> 5262 NOCTI Automotive Technician	OR	Х	OR	Associated degree in automotive technology <b>OR</b> 4000 hours of work experience
Curriculum for Agriculture Science Education career pathway	7-12 PLT*		AND	Х	AND	National Certification Training in Curriculum for Agriculture Science Education				
Project Lead the Way biomedical science career pathway	7-12 PLT*		AND	х					AND	PLTW Biomedical Training
Project Lead the Way computer science career pathway	7-12 PLT*		AND	Х					AND	PLTW Computer Science Training
Project Lead the Way engineering career pathway	7-12 PLT*		AND	Х					AND	PLTW Engineering Training

01/29/2018