

Licensed Personnel Guide



Kansas State Department of Education
Teacher Licensure and Accreditation
900 SW Jackson Street, Suite 106, Topeka, KS 66612
<http://www.ksde.org>

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EDCS/LPR

® FTE - Assignments

USD # D0202 BLD # 0154 Jane, Smith, 6789

FTE: 1

	Teacher Type	Subject Area	Course	Building	
View	Elementary/Pre-School Teacher	Elementary Self-Contained (elementary)	Single Grade Self-Contained Classroom (Elementary)	Junction Elementary	Delete

Educator Type: None Selected
 Subject Area: None Selected
 Course: None Selected
 Local Course Code: None Selected
 Virtual Course Monitor Dual Credit Courses Distance Learning
 Number of Classes: None Selected
 PreK K 1 2 3 4 5
 6 7 8 9 10 11 12

Licensed Personnel Guide

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Subject Area 01: English Language and Literature (Secondary)	HQ	Grade Level	Endorsement(s):
01001 - 01007 Comprehensive Language Arts	X	9-12	English Language Arts
01008 English as a Second Language		9-12	English as a Second Language (ESL) or English for Speakers of Other Languages (ESOL)
01009 Language Arts Laboratory	X	9-12	English Language Arts
01051 - 01054 Literature/Reading	X	9-12	English Language Arts

Educator Type 1: Elementary/Pre-School (Grades EC-6)

Educator Type: 1 - Elementary / Pre-School (Gr. EC - 6)

Elementary Self-Contained

Subject Area 80:	Elementary Self-Contained	HQ	Grade Level	Endorsement(s):
80001	Single Grade Self-Contained Classroom (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
80002	Multi-grade Self-Contained Classroom (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)

English Language and Literature (Elementary)

Subject Area 81:	English Language and Literature (Elementary)	HQ	Grade Level	Endorsement(s):
81001	English Language Arts (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
81002	Reading (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
81003-81050	Language Arts (specific grade levels)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
81103-81150	Reading (specific grade levels)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
81200-81250	Composition/Writing	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)

Mathematics (Elementary)

Subject Area 82:	Mathematics (Elementary)	HQ	Grade Level	Endorsement(s):
82001-82050	Mathematics (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)

Life and Physical Science (Elementary)

Subject Area 83:	Life and Physical Science (Elementary)	HQ	Grade Level	Endorsement(s):
83001-83235	Life and Physical Science (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)

Social Science and History (Elementary)

Subject Area 84:	Social Sciences and History (Elementary)	HQ	Grade Level	Endorsement(s):
84001-84050	Social Studies (Elementary)	X	K-6	Elementary Education (K-9) or Elementary Education or (K-6) Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)

Educator Type: 1 - Elementary / Pre-School (Gr. EC - 6)

Fine and Performing Arts (Elementary)

Subject Area 85:	Fine and Performing Arts (Elementary)	HQ	Grade Level	Endorsement(s):
85001	Art (Elementary)	X	K-6	Art or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*
85002	Music (Elementary)	X	K-6	Music or Instrumental Music or Vocal Music or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*
85003	Vocal Music (Elementary)	X	K-6	Music or Vocal Music or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*
85004	Instrumental Music (Elementary)	X	K-6	Music or Instrumental Music or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*
85103-85150	Dance (Elementary)		PreK-6	Physical Education or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)* or Early Childhood Unified (K-3 classes only)
85203-85250	Drama (Elementary)		PreK-6	Elementary Education (K-9) or Elementary Education (K-6) or Elementary Education Unified (K-6) or Early Childhood Unified (K-3 classes only)
85303-85350	Music (Elementary)	X	PreK-6	Music or Instrumental Music or Vocal Music or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*
85403-85450	Art (Elementary)	X	PreK-6	Art or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)* or Early Childhood Unified (K-3 classes only)

*Completion of the performance assessment to move to the professional license not allowed if teaching this assignment with only an elementary education endorsement. Educator must hold the additional content endorsement to be eligible to upgrade.

World Language and Fine Arts (Elementary)

Subject Area 86:	World Language and Fine Arts (Elementary)	HQ	Grade Level	Endorsement(s):
86001	Spanish Language (Elementary)	X	K-6	Spanish or Foreign Language
86002	French Language (Elementary)	X	K-6	French or Foreign Language
86003	German Language (Elementary)	X	K-6	German or Foreign Language
86004	Latin Language (Elementary)	X	K-6	Latin or Foreign Language
86005	Chinese Language (Elementary)	X	K-6	Chinese or Foreign Language
86006	Japanese Language (Elementary)	X	K-6	Japanese or Foreign Language
86007	Russian Language (Elementary)	X	K-6	Russian or Foreign Language
86008	American Sign Language (Elementary)*		K-6	Any standard professional license at grade level
86009	Other Foreign Language (Elementary)	X	K-6	Specific Language or Foreign Language
86103-86150	Foreign Language	X	PreK-6	Specific Language or Foreign Language

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 1 - Elementary / Pre-School (Gr. EC - 6)

Religious Education and Theology (Elementary)

Subject Area 87:	Religious Education and Theology (Elementary)	HQ	Grade Level	Endorsement(s):
87001	Religious Education and Theology (Elementary)*		K-6	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Physical, Health, and Safety Education (Elementary)

Subject Area 88:	Physical, Health, and Safety Education (Elementary)	HQ	Grade Level	Endorsement(s):
88001, 88003-8805	Physical Education (Elementary)		K-6	Physical Education or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)
88002	Health (Elementary)		K-6	Physical Education* or Elementary Education (K-9)* or Elementary Education (K-6)* or Elementary Education Unified (K-6)*

* Completion of the performance assessment to move to the professional license not allowed if teaching this assignment with only an elementary education endorsement

Early Childhood

Subject Area 89:	Early Childhood	HQ	Grade Level	Endorsement(s):
89001	Early Childhood / Pre-School		PreK	Early Childhood Education or Early Childhood Unified

Computer and Information Science (Elementary)

Subject Area 90:	Computer and Information Science (Elementary)	HQ	Grade Level	Endorsement(s):
90001	Computers (Elementary) *		K-6	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Miscellaneous

Subject Area 92:	Miscellaneous (Elementary)	HQ	Grade Level	Endorsement(s):
92001-92250	Miscellaneous (Elementary)*		K-6	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Educator Type 2: Middle School Teacher (Grades 5-8)

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

English Language and Literature (Middle)

Subject Area 51:	English Language and Literature (Middle)	HQ	Grade Level	Endorsement(s):
51001	English Language Arts (Middle)	X	5-8	English Language Arts or Elementary (K-9)
51002	Developmental Reading (Middle)	X	5-8	English Language Arts or Elementary (K-9) or Reading Specialist
51003	At-Risk English Language Arts (Middle)	X	5-8	English Language Arts or Elementary (K-9)
51007	IB Language A (English) Middle Years Program	X	5-8	English Language Arts or Elementary (K-9)
51008	English as a Second Language		5-8	English to Speakers of other Language
51009, 51991	Language Arts Laboratory	X	5-8	English Language Arts or Elementary (K-9)
51034-51037	Language Arts (grade 6, grade 7, grade 8)	X	5-8	English Language Arts or Elementary (K-9)
51046-51049	Reading (grade 6, grade 7, grade 8)	X	5-8	English Language Arts or Elementary (K-9) or Reading Specialist
51053, 51097	Literature/Independent Study	X	5-8	English Language Arts or Elementary (K-9)
51066-51068	Strategic, Assisted, Corrective Reading	X	5-8	English Language Arts or Elementary (K-9) or Reading Specialist
51103-51104	Composition/Creative Writing	X	5-8	English Language Arts or Elementary (K-9)
51136-51139	Writing (grade 6, grade 7, grade 8)	X	5-8	English Language Arts or Elementary (K-9)
51147, 51149	Composition -Independent Study/Other	X	5-8	English Language Arts or Elementary (K-9)
51551	Public Speaking		5-8	Speech Communications or Speech/Theatre
51155	Communications		5-8	Speech Communications or Speech/Theatre
51197, 51199	Speech - Independent Study/Other		5-8	Speech Communications or Speech/Theatre
51203	English - Test Preparation		5-8	English Language Arts or Elementary (K-9)
51992	English Proficiency Development		5-8	English Language Arts or English to Speakers of Other Languages
51996-51999	English Language Arts- Other	X	5-8	English Language Arts or Elementary (K-9)

Mathematics (Middle)

Subject Area 52:	Mathematics (Middle)	HQ	Grade Level	Endorsement(s):
52001	Informal Mathematics	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52002	General Math	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52003	Particular Topics in Foundational Mathematics	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52036-52039	Mathematics (grade 6, grade 7, grade 8)	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52047, 52049	Foundation Math - Independent Study/Other	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52051-52052	Pre-Algebra/Algebra I	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52061	Integrated Math	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52069	Algebra - Other	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52071-52075	Geometry	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52079	Geometry - Other	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52132	IB Mathematics, Middle Years Program	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52157	Consumer Math	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)
52991-52999	Other Mathematics	X	5-8	General Mathematics or Mathematics or Elementary Education (K-9)

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Life and Physical Science (Middle)

Subject Area 53:	Life and Physical Science (Middle)	HQ	Grade Level	Endorsement(s):
53001	Science (Middle)	X	5-8	Science (5-8) or General Science or Physical Science or Biology or Chemistry or Physics or Earth/Space Science or Elementary (K-9)
53002	Developmental Science (Middle)	X	5-8	Science or General Science or Physical Science or Biology or Chemistry or Physics or Earth/Space Science or Elementary (K-9)
53008-53049	Earth/Space Science	X	5-8	Science (5-8), General Science, Earth/Space Science or Elementary (K-9)
53051-53099	Biology	X	5-8	Science (5-8), General Science, Biology, or Elementary (K-9)
53101-53149	Chemistry	X	5-8	Science (5-8), General Science, Chemistry, or Elementary (K-9)
53151-53199	Physics	X	5-8	Science (5-8), General Science, Physics, or Elementary (K-9)
53201-53999	Other Science	X	5-8	Science (5-8) or General Science or Physical Science or Biology or Chemistry or Physics or Earth/Space Science or Elementary (K-9)

Social Sciences and History (Middle)

Subject Area 54:	Social Sciences and History (Middle)	HQ	Grade Level	Endorsement(s):
54001	History Comprehensive (Middle)	X	5-8	History Comprehensive (5-8); or Social Studies Comprehensive; or History and Government; or History, Government and Social Studies; or Elementary (K-9)
54002	Developmental History Comprehensive (Middle)	X	5-8	History Comprehensive (5-8); or Social Studies Comprehensive; or History and Government; or History, Government and Social Studies; or Elementary (K-9)
54003	Psychology (Middle)	X	5-8	Psychology
54047	Geography	X	5-8	History Comprehensive (5-8) or Geography or Social Studies Comprehensive or History and Government or Elementary (K-9)
54051-54097	World History	X	5-8	History Comprehensive (5-8) or World History or Social Studies Comprehensive or History and Government or Elementary (K-9)
54101-54149	U.S. History	X	5-8	History comprehensive (5-8) or American History or Social Studies Comp or History & Government or Elementary (K-9)
54151-54199	Government, Politics, and Law	X	5-8	History Comprehensive (5-8) or Political Science/Government or Social Studies Comprehensive or History and Government or Elementary (K-9)
54336-54439	Social Studies (Grade 6, Grade 7, Grade 8)	X	5-8	Science/Government or Geography or World History or Social Studies Comprehensive or History and Government or History/Government and Social Studies or Elementary (K-9)
54996-54999	Other Social Studies	X	5-8	Science/Government or Geography or World History or Social Studies Comprehensive or History and Government or History/Government and Social Studies Elementary (K-9)

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Fine and Performing Arts (Middle)

Subject Area 55:	Fine and Performing Arts (Middle)	HQ	Grade Level	Endorsement(s):
55001	Art (Middle)	X	5-8	Art or Elementary Education (K-9) with "HQ" designation for Art
55002	Music (Middle)	X	5-8	Music or Vocal Music or Instrumental Music or Elementary Education with "HQ" designation for Music
55003	Vocal Music (Middle)	X	5-8	Music or Vocal Music or Elementary Education with "HQ" designation for Music
55004	Instrumental Music (Middle)	X	5-8	Music or Instrumental Music or Elementary Education with "HQ" designation for Music
55005	Fine Arts Humanities (Middle)	X	5-8	Art or Music or Speech/Theatre
55006	Speech (Middle)	X	5-8	Speech Communications or Speech/Theatre
55007	Debate/Forensics (Middle)	X	5-8	Speech Communications or Speech/Theatre
55008	Drama/Theater (Middle)	X	5-8	Drama or Speech/Theatre
55036-55049	Dance (Middle)	X	5-8	Physical Education or Elementary Education (K-9) with "HQ" designation for Physical Education
55051-55099	Drama/Theater (Middle)	X	5-8	Drama or Speech/Theatre
55101-55106	Instrumental Music (Middle)	X	5-8	Music or Instrumental Music or Elementary Education with "HQ" designation for Music
55110-55111	Vocal Music (Middle)	X	5-8	Music or Vocal Music or Elementary Education with "HQ" designation for Music
55116-55149	Other Music (Middle)	X	5-8	Music or Elementary Education with "HQ" designation for Music
55151-55199	Visual Arts (Middle)	X	5-8	Art or Elementary Education (K-9) with "HQ" designation for Art
55201-55999	Fine and Performing Arts-Other (Middle)	X	5-8	Speech Communications or Speech/Theatre, Drama, Art, Music, or Elementary Education with "HQ" designation for Art or Music

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

World Language and Literature (Middle)

Subject Area 56:	World Language and Literature (Middle)	HQ	Grade Level	Endorsement(s):
56010, 56036-56039	Foreign Language	X	5-8	Any specific language endorsement at grade level or Foreign Language
56001, 56100-56101	Spanish (Middle)	X	5-8	Spanish or Foreign Language
56002, 56120-56121	French (Middle)	X	5-8	French or Foreign Language
56140-56141	Italian (Middle)	X	5-8	Specific Language or Foreign Language
56160-56161	Portuguese (Middle)	X	5-8	Specific Language or Foreign Language
56003, 56200-56201	German (Middle)	X	5-8	German or Foreign Language
56280-56281	Greek (Middle)	X	5-8	Specific Language or Foreign Language
56004, 56300-56320	Latin (Middle)	X	5-8	Latin or Foreign Language
56005, 56400-56401	Chinese (Middle)	X	5-8	Chinese or Foreign Language
56006, 56420-56421	Japanese (Middle)	X	5-8	Japanese or Foreign Language
56440-56441	Korean (Middle)	X	5-8	Specific Language or Foreign Language
56500-56501	Vietnamese (Middle)	X	5-8	Specific Language or Foreign Language
56520-56521	Filipino (Middle)	X	5-8	Specific Language or Foreign Language
56007, 56600-56601	Russian (Middle)	X	5-8	Russian or Foreign Language
56700-56701	Hebrew (Middle)	X	5-8	Specific Language or Foreign Language
56720-56721	Arabic (Middle)	X	5-8	Specific Language or Foreign Language
56760-56761	Swahili (Middle)	X	5-8	Specific Language or Foreign Language
56008, 56800-56801	American Sign Language (Middle)*	X	5-8	Any standard license at grade level*
56820-56821	American Indian Language	X	5-8	Specific Language or Foreign Language
56009, 56997-56999	Other Foreign Language (Middle)	X	5-8	Specific Language or Foreign Language

Religious Education and Theology (Middle)

Subject Area 57:	Religious Education and Theology (Middle)	HQ	Grade Level	Endorsement(s):
57001-57999	Religious Education and Theology (Middle)*		5-8	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Physical, Health, and Safety Education (Middle)

Subject Area 58:	Physical, Health, and Safety Education (Middle)	HQ	Grade Level	Endorsement(s):
58001, 58003-58049	Physical Education (Middle)		5-8	Physical Education or Elementary Education
58002, 58051-58097	Health (Middle)		5-8	Health or Physical Education or Biology or General Science or Home Economics or Vocational Home Economics or Family and Consumer Sciences, Science
58997-58999	Physical, Health, and Safety Education Other		5-8	Health or Physical Education or Biology or General Science or Home Economics or Vocational Home Economics or Family and Consumer Sciences

Military Science (Middle)

Subject Area 59:	Military Science (Middle)	HQ	Grade Level	Endorsement(s):
59001	Military Science (Middle)*		5-8	Verifiable training by specific branch of the military

* Completion of the performance assessment to move to the professional license not allowed

Computer and Information Science (Middle)

Subject Area 60:	Computer and Information Science (Middle)	HQ	Grade Level	Endorsement(s):
60001-60049	Computers (Middle)*		5-8	Computer Studies or Any license at level
60201-60247	Media Technology (Middle)*		5-8	Computer Studies or Any license at level
60997-60999	Computer and Information Science-Other*		5-8	Computer Studies or Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Communication and Audio/Visual Technology (Middle)

Subject Area 61:	Communication and Audio/Visual Technology (Middle)	HQ	Grade Level	Endorsement(s):
61001	Journalism (Middle)		5-8	Journalism
61002	Multimedia (Middle)*		5-8	Any license at the grade level with verifiable computer training
61003	Newspaper (Middle)		5-8	Journalism
691004	Yearbook (Middle)*		5-8	Any license at the grade level with verifiable computer training
61047-61049	Communication (Middle)*		5-8	Any license at the grade level with verifiable computer training
61051-61099	Audio/Visual Production (Middle)*		5-8	Any license at the grade level with verifiable computer training
61101-61149	Journalism and Broadcasting (Middle)		5-8	Journalism
61104	Publication Production (Middle)*		5-8	Any license at the grade level with verifiable computer training
61151-61199	Printing Technology and Production (Middle)*		5-8	Any license at the grade level with verifiable computer training
61997-61999	Communication & Audio/Visual Tech Other*		5-8	Any license at the grade level with verifiable computer training

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Business and Marketing (Middle)

Subject Area 62:	Business and Marketing (Middle)	HQ	Grade Level	Endorsement(s):
62001	Business (Middle)		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping
62005	Keyboarding*		5-8	Any license at the grade level with verifiable computer training
62006	Word Processing*		5-8	Any license at the grade level with verifiable computer training
62008, 62047	Business Administration (Middle)		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping
62051, 62097	Business Management (Middle)		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping
62101, 62147	Business Finance (Middle)		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping
62151-62197	Business Marketing (Middle)		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping
62997, 62999	Business Other		5-8	Business Economics or Business Law or Office Practices or Business Education Comprehensive or Business or Bookkeeping

* Completion of the performance assessment to move to the professional license not allowed

Manufacturing (Middle)

Subject Area 63:	Manufacturing (Middle)	HQ	Grade Level	Endorsement(s):
63001	Exploration of Technology Labs (Middle)*		5-8	Any license at level with appropriate background
63002	Industrial Technology (Middle)		5-8	General Industrial Technology or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology
63003	Production Technology (Middle)		5-8	Woods or Metals or Plastics or Production Technology or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Production Technology
63004	Technology Education (Middle)		5-8	Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology
63005	Communication Technology (Middle)		5-8	Drafting or Graphic Arts or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Communication Technology
63052	Processing/Production		5-8	Woods or Metals or Plastics or Production Technology or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Production Technology
63997, 63999	Manufacturing Other		5-8	Drafting or Graphic Arts or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Communication Technology

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Health Care Service (Middle)

Subject Area 64:	Health Care Services (Middle)	HQ	Grade Level	Endorsement(s):
64001-64002	Health Care Sciences Comprehensive*		5-8	Any license at level with appropriate background
64997-64999	Health Care Sciences Other*		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Public, Protective, and Government Services (Middle)

Subject Area 65:	Public, Protective, and Government Services (Middle)	HQ	Grade Level	Endorsement(s):
65001-65999	Public, Protective, and Government Services (Middle)*		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Hospitality and Tourism (Middle)

Subject Area 66:	Hospitality and Tourism (Middle)	HQ	Grade Level	Endorsement(s):
66001-66999	Hospitality and Tourism (Middle)		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Architecture and Construction (Middle)

Subject Area 67:	Architecture and Construction (Middle)	HQ	Grade Level	Endorsement(s):
67001-67999	Architecture and Construction (Middle)*		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Agriculture, Food, and Natural Resources (Middle)

Subject Area 68:	Agriculture, Food, and Natural Resources (Middle)	HQ	Grade Level	Endorsement(s):
68001-68999	Agriculture (Middle)		5-8	Agriculture or Vocational Agriculture (Vocational Technical Certificate is not allowed)

Human Services (Middle)

Subject Area 69:	Human Services (Middle)	HQ	Grade Level	Endorsement(s):
69001-69999	Human Services (Middle)*		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 2 - Middle School Teacher (Gr. 5-8)

Transportation, Distribution, and Logistics (Middle)

Subject Area 70:	Transportation, Distribution, and Logistics (Middle)	HQ	Grade Level	Endorsement(s):
70001-70999	Power, Energy, Transportation Technology (Middle)		5-8	Auto Mechanics or Power Mechanics or Electricity/Electronics or Electricity or Power and Energy or Comprehensive Industrial Arts or Industrial Arts Comprehensive or Technology or Power, Energy, Transportation Technology

Engineering and Technology (Middle)

Subject Area 71:	Engineering and Technology (Middle)	HQ	Grade Level	Endorsement(s):
71001-71999	Engineering and Technology (Middle)*		5-8	Any license at level with appropriate background

* Completion of the performance assessment to move to the professional license not allowed

Miscellaneous (Middle)

Subject Area 72:	Miscellaneous (Middle)	HQ	Grade Level	Endorsement(s):
72001	Miscellaneous*		5-8	Any license at level
72003	Study Skills*		5-8	Any license at level
72004	Dropout Prevention Program*		5-8	Any license at level
72005	Tutorial*		5-8	Any license at level
72006	Study Hall*		5-8	Any license at level
72007	Advancement Via Individual Determination*		5-8	Any license at level
72101-72105	School Organization/Leadership*		5-8	Any license at level
72106	Seminar*		5-8	Any license at level
72151-72152	Career and Employability Skills*		5-8	Any license at level
72002, 72201-72249	Family and Consumer Sciences (Middle)		5-8	Home Economics or Vocational Home Economics or Family and Consumer Science
72250-72299	Miscellaneous (Middle) other*		5-8	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Educator Type 3: Secondary Teacher (Grades 9-12)

Educator Type: 3 - Secondary Teacher (Gr. 9-12)
English Language and Literature (Secondary)

Subject Area 01:	English Language and Literature (Secondary)	HQ	Grade Level	Endorsement(s):
01001 - 01007	Comprehensive Language Arts	X	9-12	English Language Arts
01008	English as a Second Language		9-12	English as a Second Language (ESL) or English for Speakers of Other Languages (ESOL)
01009	Language Arts Laboratory	X	9-12	English Language Arts
01051 - 01054	Literature/Reading	X	9-12	English Language Arts
01055	American Literature/History	X	9-12	English Language Arts AND American History or Social Studies Comprehensive or History and Government
01056	British Literature	X	9-12	English Language Arts
01057	British Literature/History	X	9-12	English Language Arts AND American History or Social Studies Comprehensive or History and Government
01058-01065	Literature/Reading	X	9-12	English Language Arts
01066-01068	Literature/Reading	X	9-12	English Language Arts OR Reading Specialist
01097-01099	Literature/Reading	X	9-12	English Language Arts
01101-01149	Composition/Writing	X	9-12	English Language Arts
01151-01155	Speech and Communication	X	9-12	Speech Communications or Speech/Theatre
01156	Applied English and Communications	X	9-12	Speech Communications or Speech/Theatre or English Language Arts
01197-01199	Speech and Communication	X	9-12	Speech Communications or Speech/Theatre
01201-01203	Linguistics	X	9-12	English Language Arts
01992-01999	All Others	X	9-12	English Language Arts

Mathematics (Secondary)

Subject Area 02:	Mathematics (Secondary)	HQ	Grade Level	Endorsement(s):
02001-02049	Foundation Mathematics	X	9-12	General Mathematics or Mathematics
02051-02079	Pure Mathematics	X	9-12	General Mathematics or Mathematics
02101-02149	Pure Mathematics	X	9-12	Mathematics
02151-02157	Applied Mathematics	X	9-12	General Mathematics or Mathematics
02201-02209	Probability and Statistics	X	9-12	Mathematics
02991-02999	Other Mathematics	X	9-12	General Mathematics or Mathematics

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Life and Physical Science (Secondary)

Subject Area 03:	Life and Physical Science (Secondary)	HQ	Grade Level	Endorsement(s):
03001-03002	Earth Science	X	9-12	Earth and Space Science
03003	Environmental Science	X	9-12	Biology or Earth and Space Science
03004	Astronomy	X	9-12	Earth and Space Science
03005-03007	Marine Science	X	9-12	Earth and Space Science or Biology
03008-03049	Earth Science	X	9-12	Earth and Space Science
03051-03099	Biology	X	9-12	Biology
03101-03149	Chemistry	X	9-12	Chemistry
03151-03157	Physics	X	9-12	Physics
03159-03160	Physical Science	X	9-12	General Science or Physical Science or Chemistry or Physics or Earth and Space Science
03161-03199	Physics	X	9-12	Physics
03201-03202	Integrated/Unified Science	X	9-12	Biology or Chemistry or Earth and Space Science or General Science or Physical Science or Physics or Botany or Zoology
03203	Applied Biology/Chemistry	X	9-12	Chemistry and Biology
03204-03206	Integrated/Other	X	9-12	Biology or Chemistry or Earth and Space Science or General Science or Physical Science or Physics or Botany or Zoology
03207-03208	Environmental Science	X	9-12	Biology or Earth and Space Science
03209	Aerospace	X	9-12	Earth and Space Science
03210-03999	Integrated/Other	X	9-12	Biology or Chemistry or Earth and Space Science or General Science or Physical Science or Physics or Botany or Zoology

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Social Science and History (Secondary)

Subject Area 04:	Social Science and History (Secondary)	HQ	Grade Level	Endorsement(s):
04001-04049	Geography	X	9-12	Geography or History and Government or Social Studies Comprehensive or History/Government and Social Studies
04051-04099	World History	X	9-12	World History or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04101-04149	U.S. History	X	9-12	American History or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04151-04160	Government, Politics, and Law	X	9-12	Social Studies Comprehensive or History and Government or History/Government and Social Studies
04161-04199	Government, Politics, and Law	X	9-12	Political Science/Government or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04201-04249	Economics	X	9-12	Economics or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04251 - 04253	Anthropology	X	9-12	Anthropology or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04254 - 04257	Psychology		9-12	Psychology
04258 - 04259	Sociology		9-12	Sociology or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04260 - 04299	Social Science	X	9-12	Social Studies Comprehensive or History and Government or History/Government and Social Studies
04301 - 04304	Humanities	X	9-12	Art or Music or Speech/Theatre or Social Studies Comprehensive or History and Government or History/Government and Social Studies
04305	Social Studies	X	9-12	Social Studies Comprehensive or History and Government or History/Government and Social Studies
04306 - 04309	Philosophy	X	9-12	Social Studies Comprehensive or History and Government or Philosophy or History/Government and Social Studies
04310 - 04349	Particular Topics in Humanities	X	9-12	Art or Music or Speech/Theatre
04994 - 04999	Social Sciences and History—Proficiency Development	X	9-12	American History or Anthropology or Economics or Geography or History and Government or Philosophy or Political Science/Government or Social Studies Comprehensive or Sociology or World History or History/Government and Social Studies

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Fine and Performing Arts (Secondary)

Subject Area 05:	Fine and Performing Arts (Secondary)	HQ	Grade Level	Endorsement(s):
05001 - 05049	Dance		9-12	Physical Education
05051 - 05099	Drama	X	9-12	Speech Communication Speech/Theatre or Drama
05101 - 05109	Instrumental Music	X	9-12	Instrumental Music or Music
05110 - 05112	Vocal Music	X	9-12	Vocal Music or Music
05113 - 05149	Music	X	9-12	Vocal Music or Instrumental Music or Music
05151 - 05159	Visual Art	X	9-12	Art
05160 - 05163	Printmaking/Graphics/Advertising Design	X	9-12	Art or Graphic Arts or Visual Communication
05164 - 05166	Textiles/Crafts/Jewelry	X	9-12	Art
05167 - 05168	Photography/Film/Videotape	X	9-12	Art or Journalism
05169 - 05199	Visual Art	X	9-12	Art
05201 - 05999	All Others	X	9-12	Speech Communication or Speech/Theatre or Art or Vocal Music or Instrumental Music or Music

Foreign Language and Literature (Secondary)-Romance Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - Romance Languages	HQ	Grade Level	Endorsement(s):
06101 - 06113	Spanish	X	9-12	Spanish
06121 - 06133	French	X	9-12	French
06141 - 06151	Italian	X	9-12	Specific Language
06161 - 06171	Portuguese	X	9-12	Specific Language
06181 - 06199	Romance/Italic Language	X	9-12	Specific Language

Foreign Language and Literature (Secondary)-Germanic, Celtic, Greek & Classic Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - Germanic, Celtic, Greek & Classic Languages	HQ	Grade Level	Endorsement(s):
06201 - 06212	German	X	9-12	German
06241 - 06259	Germanic Language	X	9-12	Specific Language
06261 - 06279	Celtic Language	X	9-12	Specific Language
06281 - 06299	Greek	X	9-12	Specific Language
06301 - 06313	Latin	X	9-12	Latin
06321 - 06331	Classical Greek	X	9-12	Specific Language
06359	Classical Languages—Other	X	9-12	Specific Language

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Foreign Language and Literature (Secondary)-East and Southeast Asian Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - East & Southeast Asian Languages	HQ	Grade Level	Endorsement(s):
06401 - 06411	Chinese	X	9-12	Chinese
06421 - 06431	Japanese	X	9-12	Japanese
06441 - 06451	Korean	X	9-12	Specific Language
06481 - 06499	East Asian Language	X	9-12	Specific Language
06501 - 06511	Vietnamese	X	9-12	Specific Language
06521 - 06531	Filipino	X	9-12	Specific Language
06581 - 06599	Southeast Asian Language	X	9-12	Specific Language

Foreign Language and Literature (Secondary)-Balto-Slavic, Turkic/Ural-Altaic and Iranian/Persian Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - Balto-Slavic, Turkic/Ural-Altaic & Iranian/Persian Languages	HQ	Grade Level	Endorsement(s):
06601 - 06611	Russian	X	9-12	Russian
06641 - 06659	Balto-Slavic Language	X	9-12	Specific Language
06661 - 06679	Turkic/Ural-Altaic Language	X	9-12	Specific Language
06681 - 06699	Iranian/Persian Language	X	9-12	Specific Language

Subject Area 06:	Foreign Language and Literature (Secondary) - Semitic and Near/Middle Eastern Languages	HQ	Grade Level	Endorsement(s):
06701 - 06712	Hebrew	X	9-12	Specific Language
06721 - 06732	Arabic	X	9-12	Specific Language
06759	Semitic and Near/Middle Eastern Languages—Other	X	9-12	Specific Language

Foreign Language and Literature (Secondary)-Non-Semitic African Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - Non-Semitic African Languages	HQ	Grade Level	Endorsement(s):
06761 - 06771	Swahili	X	9-12	Specific Language
06781 - 06799	Non-Semitic African Language	X	9-12	Specific Language

Foreign Language and Literature (Secondary)-American Sign Language

Subject Area 06:	Foreign Language and Literature (Secondary) - American Sign Language	HQ	Grade Level	Endorsement(s):
06801 - 06819	American Sign Language I *		9-12	Any standard license at grade level

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Foreign Language and Literature (Secondary)-American Indian, Indic, & Malayo-Polynesian Languages

Subject Area 06:	Foreign Language and Literature (Secondary) - American Indian, Indic, & Malayo-Polynesian Languages	HQ	Grade Level	Endorsement(s):
06821 - 06839	American Indian Language I	X	9-12	Specific Language
06841 - 06859	Indic Language	X	9-12	Specific Language
06861 - 06879	Malayo-Polynesian Language	X	9-12	Specific Language
06995 - 06999	Foreign Language and Literature—General	X	9-12	Chinese or French or German or Latin or Spanish or Russian or Japanese or Other Foreign Language

Religious Education and Theology (Secondary)

Subject Area 07:	Religious Education and Theology (Secondary)	HQ	Grade Level	Endorsement(s):
07001 - 07999	Religious Education and Theology*		9-12	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Physical, Health, and Safety Education (Secondary)

Subject Area 08:	Physical, Health, and Safety Education (Secondary)	HQ	Grade Level	Endorsement(s):
08001 - 08006	Physical Education		9-12	Physical Education
08007	Adapted Physical Education		9-12	Adapted Physical Education or new Physical Education (70801)
08008 - 08049	Physical Education		9-12	Physical Education
08051 - 08099	Health Education		9-12	Health or Physical Education (if part of PE curriculum) or Biology or General Science or or Home Economics or Vocational Home Economics or Family and Consumer Sciences
08151 - 08199	Drivers' Education		9-12	Drivers Education endorsement or License plus certificate validating instructor qualifications
08201 - 08999	Physical, Health, and Safety Education - All Others		9-12	Health or Physical Education (if part of PE curriculum) or Biology or General Science or or Home Economics or Vocational Home Economics or Family and Consumer Sciences

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Military Science

Subject Area 09:	Military Science	HQ	Grade Level	Endorsement(s):
09001 - 09004	General Military Science*		9-12	Verifiable training by specific branch of the military
09051 - 09054	Army*		9-12	Verifiable training by specific branch of the military
09101 - 09104	Navy*		9-12	Verifiable training by specific branch of the military
09151 - 09154	Air Force*		9-12	Verifiable training by specific branch of the military
09201 - 09204	Marine Corps Junior ROTC I *		9-12	Verifiable training by specific branch of the military
09995 - 09999	Military Science - Other*		9-12	Verifiable training by specific branch of the military

* Completion of the performance assessment to move to the professional license not allowed

Computer and Information Sciences (Secondary)

Subject Area 10:	Computer and Information Sciences (Secondary)	HQ	Grade Level	Endorsement(s):
10001 - 10999	Computer and Information Sciences		9-12	Business or Computer Studies or Business Education or General Business or Communication Technology or Technology Education or Any license at grade level with verifiable computer training

Communication and Audio/Visual Technology (Secondary)-Communication

Subject Area 11:	Communication and Audio/Visual Technology (Secondary) - Communication	HQ	Grade Level	Endorsement(s):
11001 - 11049	Communication		9-12	Drafting or Graphic Arts or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Communication Technology
11051 - 11099	Audio and Video Technology and Film*		9-12	Any license at grade level with verifiable training
11101 - 11149	Journalism and Broadcasting		9-12	Journalism
11151 - 11199	Printing Technology and Production		9-12	Drafting or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Communication Technology or Art (<i>Does not include KCC 11151 - 11153 & 11158-11159</i>) or Journalism (<i>Does not include KCC 11158-11159</i>)
11995 - 11999	Communication and Audio/Video Technology—Aide		9-12	Drafting or Comprehensive Industrial Technology or Industrial Arts Comprehensive or Technology or Communication Technology or Art or Graphic Arts or Journalism

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Business and Marketing (Secondary)

Subject Area 12:	Business and Marketing (Secondary)	HQ	Grade Level	Endorsement(s):
12001 - 12004	Business Administration		9-12	Business or Business Education Comprehensive or Bookkeeping or Business Economics or Business Law or Office Practice
12005	Keyboarding*		9-12	Any license at level
12006 - 12049	Business Administration		9-12	Business or Business Education Comprehensive or Bookkeeping or Business Economics or Business Law or Office Practice
12050	Business Essentials		9-12	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
12051	Introductory Business		9-12	Business or Business Education Comprehensive or Bookkeeping or Business Economics or Business Law or Office Practice
12052 - 12099	Business Management		9-12	Business or Business Education
12101 - 12149	Business Finance		9-12	Business or Business Education or Bookkeeping or Business Economics or General Business, History and Government, Economics
12151 - 12199	Business Marketing		9-12	Business or Business Education
12201 - 12249	Sales		9-12	Business or Business Education Comprehensive or Bookkeeping or Business Economics or Business Law or Office Practice
12995 - 12999	Business and Marketing—All Others		9-12	Business or Business Education Comprehensive or Bookkeeping or Business Economics or Business Law or Office Practice

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Manufacturing (Secondary)

Subject Area 13:	Manufacturing (Secondary)	HQ	Grade Level	Endorsement(s):
13001 - 13004	Manufacturing Technology		9-12	See courses in Career and Technical Education Section
13052	Material and Processes		9-12	
13053	Metal and Wood Processing/Production		9-12	
13054	Wood Processing/Production		9-12	
13055	Metal Processing/Production		9-12	
13056	Plastics Processing/Production		9-12	
13057	Ceramic Processing/Production		9-12	
13058 - 13099	Processing / Production		9-12	
13101 - 13149	Production Systems		9-12	
13201 - 13249	Metalwork		9-12	
13301 - 13349	Repair		9-12	
13995 - 13999	Manufacturing—All Others		9-12	

Health Care Sciences (Secondary)

Subject Area 14:	Health Care Sciences (Secondary)	HQ	Grade Level	Endorsement(s):
14001 - 14002	Comprehensive Health Care Sciences		9-12	See courses in Career and Technical Education Section
14051 - 14099	Therapeutic Services		9-12	
14101 - 14149	Diagnostic Services		9-12	
14151 - 14199	Health Information		9-12	
14201 - 14249	Health Support Services		9-12	
14251 - 14299	Health Sciences		9-12	
14995 - 14999	Health Care Sciences—All Others		9-12	

* Completion of the performance assessment to move to the professional license not allowed

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Public, Protective, and Government Services (Secondary)

Subject Area 15:	Public, Protective, and Government Services (Secondary)	HQ	Grade Level	Endorsement(s):
15001	Exploration of Public Service Careers		9-12	See courses in Career and Technical Education Section
15051 - 15099	Law Enforcement		9-12	
15101 - 15149	Security and Protection		9-12	
15151 - 15199	Fire Management		9-12	
15201 - 15249	Government Service		9-12	
15995 - 15999	Public, Protective, and Government Service—All Others		9-12	

* Completion of the performance assessment to move to the professional license not allowed

Hospitality and Tourism

Subject Area 16:	Hospitality and Tourism	HQ	Grade Level	Endorsement(s):
16001	Exploration of Hospitality Careers		9-12	See courses in Career and Technical Education Section
16051 - 16099	Restaurant, Food and Beverage Services		9-12	
16101 - 16149	Lodging		9-12	
16151 - 16199	Travel and Tourism		9-12	
16201 - 16249	Recreation, Amusement and Attractions		9-12	
16995 - 16999	Hospitality and Tourism—All Others		9-12	

* Completion of the performance assessment to move to the professional license not allowed

Architecture and Construction

Subject Area 17:	Architecture and Construction	HQ	Grade Level	Endorsement(s):
17001 - 17049	Construction - General		9-12	See courses in Career and Technical Education Section
17051 - 17099	Air Conditioning, Heating, and Plumbing		9-12	
17101 - 17149	Electricity / Electronics		9-12	
17995 - 17999	Architecture and Construction - All Others		9-12	

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Agriculture, Food, and Natural Resources

Subject Area 18:	Agriculture, Food, and Natural Resources	HQ	Grade Level	Endorsement(s):
18001 - 18003	Agriculture, Food, and Natural Resources - Comprehensive		9-12	See courses in Career and Technical Education Section
18051 - 18099	Plant Systems		9-12	
18101 - 18149	Animal Systems		9-12	
18301 - 18349	Agriculture Production / Processing		9-12	
18401 - 18449	Agricultural Mechanics and Construction		9-12	
18501 - 18549	Natural Resources		9-12	
18995 - 18999	Agriculture, Food, and Natural Resources - All Others		9-12	

Human Services

Subject Area 19:	Human Services	HQ	Grade Level	Endorsement(s):
19001	Human Services Career Exploration		9-12	See courses in Career and Technical Education Section
19051 - 19099	Child Care and Elder Care		9-12	
19101 - 19149	Cosmetology		9-12	
19151 - 19199	Education		9-12	
19201 - 19249	Apparel and Furnishings		9-12	
19995 - 19999	Human Services—All Others		9-12	

* Completion of the performance assessment to move to the professional license not allowed

Transportation, Distribution, and Logistics

Subject Area 20:	Transportation, Distribution, and Logistics	HQ	Grade Level	Endorsement(s):
20001	Exploration of Transportation, Distribution and Logistics		9-12	See courses in Career and Technical Education Section
20051 - 20099	Operation		9-12	
20101 - 20149	Mechanics and Repair		9-12	
20151 - 20199	Distribution—Comprehensive		9-12	
20995 - 20999	Transportation, Distribution and Logistics—All Others		9-12	

Engineering and Technology

Subject Area 21:	Engineering and Technology	HQ	Grade Level	Endorsement(s):
21001 - 21049	Pre-Engineering Technology		9-12	See courses in Career and Technical Education Section
21051 - 21099	Technological Literacy		9-12	
21101 - 21149	Drafting		9-12	
21995 - 21999	Engineering and Technology—All Others		9-12	

Educator Type: 3 - Secondary Teacher (Gr. 9-12)

Miscellaneous

Subject Area 22:	Miscellaneous	HQ	Grade Level	Endorsement(s):
22001 - 22006	Academic Enrichment*	0	9-12	Any license at level
22051 - 22054	Staff Assistance*	0	9-12	Any license at level
22101 - 22106	School Organization / Leadership*	0	9-12	Any license at level
22151 - 22153	Career Exploration / Development*	0	9-12	Any license at level
22201 - 22299	Family and Consumer Science	0	9-12	Family and Consumer Science
22995 - 22999	Miscellaneous*	0	9-12	Any license at level

* Completion of the performance assessment to move to the professional license not allowed

Educator Type 4: Special Education/ English to Speakers of Other Languages (Grades PreK-12)

How to report Special Education/English to Speakers of Other Languages teachers in EDCS:

If the SPED/ESOL teacher is issuing grades for content area

1. Select Educator Type 4: SPED/ESOL
2. Select the specific subject area the teacher is teaching (ex: Mathematics)
3. Select the course (ex: General Mathematics)

*The course must be mapped appropriately to be listed in the SPED/ESOL educator type

If the SPED/ESOL teacher is providing support services and NOT issuing grades

1. Select Educator Type 4: SPED/ESOL
2. Select Subject Area 94: SPED/ESOL
3. Select the appropriate course
4. Select additional SPED/ESOL code if drop down box appears

If the SPED/ESOL teacher is working with the general education teacher in a Co-Teaching assignment

(both teachers are equally responsible for the course outcomes)

Only report assignment for one of the teachers

1. Select Educator Type 4: SPED/ESOL
2. Select the specific subject area the teachers are teaching (ex: Mathematics)
3. Select the course (ex: General Mathematics)
4. Select the Co-Teacher box and enter the other teacher's educator ID

*The course must be mapped appropriately to be listed in the SPED/ESOL educator type

*The SAR will look for one teacher to have the appropriate content endorsement and the other teacher to have the appropriate SPED endorsement.

Educator Type:4 Special Education / English to Speakers of Other Languages PreK-12

Subject Area 94:	Special Education / English to Speakers of Other Languages	Endorsement(s):
94001	Adapted Physical Education	Adapted Physical Education or PreK-12 Physical Education
94002	Early Childhood Special Education	Early Childhood Handicapped or Early Childhood Unified or Adaptive Special Education (PreK-12) or Functional Special Education (PreK-12)
94006	ESOL	Bilingual/Multicultural Education or English as a Second Language or ESOL
94007	Gifted	Gifted
94011	Support Services*	Requires endorsement for special education or ESOL assignment
94012	Life Skills*	Requires endorsement for special education or ESOL assignment
94013	Distance Learning*	Requires endorsement for special education or ESOL assignment
94015	Significantly Below Grade Level English*	English content endorsement at the grade level selected or one level below and appropriate special education or ESOL endorsement for assignment
94016	Significantly Below Grade Level Math*	Math content endorsement at the grade level selected or one level below and appropriate special education or ESOL endorsement for assignment
94017	Significantly Below Grade Level Social Studies*	Social Studies content endorsement at the grade level selected or one level below and appropriate special education or ESOL endorsement for assignment
94018	Significantly Below Grade Level Science*	Science content endorsement at the grade level selected or one level below and appropriate special education or ESOL endorsement for assignment

* Additional assignment required

Code:	Special Education / English to Speakers of Other Languages Type	Endorsement(s):
001	High Incidence Special Education	Interrelated Special Education or Behavior Disorders or Educable Mentally Retarded or Learning Disabilities or Mentally Retarded or Physically Impaired or Adaptive Special Education or Early Childhood Unified, High Incidence
002	Deaf or Hard-of-Hearing	Deaf or Hard of Hearing OR Hearing Impaired
003	Visually Impaired	Visually Impaired
004	English to Speakers of Other Languages	English as a Second Language or English for Speakers of Other Languages or Bilingual/Multicultural Education
005	Low Incidence Special Education	Mentally Retarded or Trainable Mentally Retarded or Severely Multiple Handicapped or Functional Special Education or Early Childhood Unified, Low Incidence
006	Gifted	Gifted
007	Adaptive Physical Education	Adaptive Physical Education, Physical Education PreK-12

Educator Type 5: Career and Technical Education (Grade 7-12)

Career and Technical Education is in a transition period. This Guide will continue to be updated to reflect transitional changes.

Technical certificates are available when appropriate to the pathway.

Educator Type: 5 - Career and Technical Education (7-12)

Assignment	KCC	Teaching Endorsement or Technical Certificate:
01.0101 Agribusiness Systems		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Intro to Agriculture	18001	Vocational Agriculture or Agriculture
Agriscience	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Agribusiness	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture, Agriculture
Research in Agriculture	18206	Vocational Agriculture, Agriculture
Applications in Agribusiness	18220	Vocational Agriculture, Agriculture
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture
01.9999 Comprehensive Agriculture Science		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Intro to Agriculture or Intro to Agri-science	18001	Vocational Agriculture or Agriculture
Agri-science	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Horticulture or Horticulture I	18052	Vocational Agriculture, Horticulture, or Agriculture
Plant and Soil Science	18058	Vocational Agriculture, Agriculture, Biology, or Horticulture
Animal Science	18101	Vocational Agriculture, Agriculture, or Biology
Agribusiness	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Agriculture	18206	Vocational Agriculture, Agriculture
Plant and Animal Science	18301	Vocational Agriculture or Agriculture
Adv. Plant and Animal Science	18302	Vocational Agriculture or Agriculture
Ag Food Science	18305	Vocational Agriculture, Agriculture, or Chemistry
Biotechnology in Agriculture	18308	Vocational Agriculture, Agriculture, or Biology
Natural Resource Management	18504	Vocational Agriculture, Agriculture, or Biology
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
01.0901

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Agriculture, Food & Natural Resources		
Animal Science		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture or Agriculture
Agriscience	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Animal Science	18101	Vocational Agriculture, Agriculture, or Biology
Small Animal Care	18102	Vocational Agriculture, Agriculture, or Biology
Adv. Animal Science	18103	Vocational Agriculture, Agriculture, or Biology
Equine Science	18104	Vocational Agriculture, Agriculture, or Biology
Animal Health/Vet Tech	18105	Vocational Agriculture, Agriculture, or Biology
Ag Business	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Ag	18206	Vocational Agriculture, Agriculture
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
26.1201

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Agriculture, Food & Natural Resources		
Biotechnology in Agriculture		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture or Agriculture
Agriscience	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Horticulture	18052	Vocational Agriculture, Horticulture, or Agriculture
Plant and Soil Science	18058	Vocational Agriculture, Agriculture, Biology, or Horticulture
Animal Science	18101	Vocational Agriculture, Agriculture, or Biology
Ag Business	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Ag	18206	Vocational Agriculture, Agriculture
Agricultural Food Science	18305	Vocational Agriculture, Agriculture, or Chemistry
Biotechnology in Agriculture	18308	Vocational Agriculture, Agriculture, or Biology
Applications in Biotechnology	18320	Vocational Agriculture, Agriculture, or Biology
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

01.0401

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Agriculture, Food & Natural Resources		
Food Products and Processing Systems		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture or Agriculture
Agriscience	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Horticulture	18052	Vocational Agriculture, Horticulture, or Agriculture
Plant and Soil Science	18058	Vocational Agriculture, Agriculture, Biology, or Horticulture
Animal Science	18101	Vocational Agriculture, Agriculture, or Biology
Ag Business	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Ag	18206	Vocational Agriculture, Agriculture
Ag Food Science	18305	Vocational Agriculture, Agriculture, or Chemistry
Advanced Food Science	18317	Vocational Agriculture, Agriculture, or Chemistry
Food Science	22203	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture
Natural Resources & Environment Systems		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture or Agriculture
Agriscience	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Ag Business	18201	Vocational Agriculture, Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Ag	18206	Vocational Agriculture, Agriculture
Natural Resources Management	18504	Vocational Agriculture, Agriculture, or Biology
Environmental Resources & Wildlife Science	37506	Vocational Agriculture, Agriculture, or Biology
Exploratory Agriculture	68001	Vocational Agriculture, Agriculture

03.0101

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
01.1101

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Agriculture, Food & Natural Resources		
Plant Systems		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture, Horticulture, or Agriculture
Agri-science	18002	Vocational Agriculture, Horticulture, or Agriculture
Internship	18048	Vocational Agriculture, Horticulture, or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Horticulture or Horticulture I	18052	Vocational Agriculture, Horticulture, or Agriculture
Floriculture and Greenhouse Management	18057	Vocational Agriculture, Horticulture, or Agriculture
Plant and Soil Science	18058	Vocational Agriculture, Agriculture, Biology, or Horticulture
Applications in Horticulture	18071	Vocational Agriculture, Horticulture, or Agriculture
Crop and Range Management	18081	Vocational Agriculture, Horticulture, or Agriculture
Agribusiness Management	18201	Vocational Agriculture, Horticulture, or Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Agriculture	18206	Vocational Agriculture, Horticulture, or Agriculture
Exploratory Agriculture	68001	Vocational Agriculture, Horticulture, or Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
01.0201

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Agriculture, Food & Natural Resources		
Power, Structural & Technical Systems		Vocational Agriculture or Agriculture(original effective date 7/1/03); Technical Certificate: Not Available
Introduction to Agriculture	18001	Vocational Agriculture or Agriculture
Agri-science	18002	Vocational Agriculture or Agriculture
Internship	18048	Vocational Agriculture or Agriculture
Advanced Internship	18049	Vocational Agriculture or Agriculture
Agribusiness Management	18201	Vocational Agriculture or Agriculture
Ag Entrepreneurship	18202	Vocational Agriculture, Agriculture
Ag Leadership and Communications	18203	Vocational Agriculture or Agriculture
Research in Ag	18206	Vocational Agriculture or Agriculture
Agriculture Mechanics	18401	Vocational Agriculture or Agriculture
Adv. Ag Mechanics	18402	Vocational Agriculture or Agriculture
Ag Structures	18403	Vocational Agriculture or Agriculture
Ag Welding I	18404/39207	Indust Arts Comp, Tech Ed, Voc Agriculture, Agriculture, Comp Industrial Tech
Ag Welding II	18407/39208	Indust Arts Comp, Tech Ed, Voc Agriculture, Agriculture, Comp Industrial Tech
Ag Fabrication	18409	Indust Arts Comp, Tech Ed, Voc Agriculture, Agriculture, Comp Industrial Tech
Small Gas Engines	18410	Vocational Agriculture or Agriculture
Advanced Ag Power	18411	Vocational Agriculture or Agriculture
Exploratory Agriculture	68001	Vocational Agriculture or Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
46.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Architecture and Construction		
Construction & Design		
Sheet Metal	13205	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Carpentry	17002	Industrial Arts Comp, Technology Education, Carpentry, Comp. Industrial Tech,
Res. & Design in Building Trades	17005	Industrial Arts Comp, Technology Education, Carpentry, Comp. Industrial Tech,
Woodworking Principles	17007	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Remodel & Building Maintenance	17009	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Carpentry, Mechanical Technology, Comp. Industrial Tech
HVAC Technology	17056	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Plumbing Technology	17058	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Pipefitting Technology	17061	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Skilled Mech. Crafts	17062	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Electrical & Security Systems	17113	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Interior Design I	19263	Family and Consumer Sciences, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics,
Drafting	21102	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Architecture Design	21103	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Drafting/CAD	21107	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Production Blueprint Reading	21108	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Research & Design for Pre-Construction	21109	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Interior Design II	22212	Family and Consumer Sciences, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics,
Intro to Industrial Tech	38001	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Comp. Industrial Tech, Technology Education, Agriculture, Vocational Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
46.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Architecture and Construction		
Construction & Design		
Carpentry II	38002	Industrial Arts Comp, Technology Education, Carpentry, Comp. Industrial Tech,
Furniture and Cabinetry Fabrication	38007	Cabinet Making, Industrial Arts Comp, Technology Education, Comp. Industrial Tech,
Advanced Materials Technology	38010	Industrial Arts Comp, Technology Education, Mechanical Technology, Comp. Industrial Tech
Advanced Studies	38050	Industrial Arts Comp, Technology Education, Mechanical Technology, Comp. Industrial Tech
Workplace Experience in A&C	38100	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Comprehensive Workplace Experience in A&C	38110	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Interior Architectural Design	38212	Industrial Arts Comp, Technology Education, Mechanical Technology, Comp. Industrial Tech

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
09.0702

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Arts, A/V Technology & Communications		
Digital Media		
Graphic Design	05162/11154	Business Education Comp, Business, Computer Studies, Technology Education, Library Media, Journalism, {05162 - Art license at grade level with verifiable computer training},
Computer Applications	10004/60004	Business Education Comp, Business, Computer Studies, Technology Education, Library Media, Journalism, or Professional license at grade level with verifiable computer training,
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Sports and Entertainment Marketing	12163	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
21st Century Journalism	30100	Journalism
Graphic Design Fundamentals	30102	Business Education Comprehensive, Business, Art, Journalism, Industrial Arts Comp, Comprehensive Industrial Technology
Audio/Visual Production Fund.	30103	Speech Communication, Speech/Theatre, Speech/Theatre Arts, Journalism, Business Education Comprehensive, Business, Tech Ed
Digital Media Technology	30104	Speech Communication, Speech/Theatre, Speech/Theatre Arts, Business Education Comprehensive, Business, Art, Journalism
Photo Imaging	30105	Business Education Comprehensive, Business, Art, Journalism
Video Production	30150	Speech Communication, Speech/Theatre, Speech/Theatre Arts, Journalism, Business Education Comprehensive, Business
Digital Media Design and Prod	30151	Speech Communication, Speech/Theatre, Speech/Theatre Arts, Business Education Comprehensive, Business, Art, Journalism
Digital Media Project Management	31091	Appropriate licensed or certified instructor at grade level with verifiable computer training related to project management
Digital Marketing	35162	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Media and Public Relations	43115	Journalism, Speech Communication, Speech/Theatre, Speech/Theatre Arts, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science, Business Education Comprehensive, Business, Agriculture, or Vocational Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

50.0499

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Arts, A/V Technology & Communications		
Graphic Design		
Graphic Design	05162/11154	Business Education Comp, Business, Computer Studies, Tech Education, Library Media, Journalism, Mathematics {05126 - Professional license at grade level with verifiable computer training}
Computer Applications	10004/60004	Business Education Comp, Business, Computer Studies, Tech Ed, Library Media, Journalism, or Professional license at grade level with verifiable computer training.
Computer Graphics	10202	Business Education Comp, Business, Computer Studies, Tech Ed, Library Media, Journalism, Mathematics or Prof license at grade level with verifiable computer training
Media Technology - Workplace Experience	10248	Business Education Comp, Business, Computer Studies, Technology Education, Library Media, Journalism, Mathematics or Professional license at grade level with verifiable computer training, Journalism
Introduction to Drawing and Design	30006	Art
Principles of Illustration	30101	Art
Graphic Design Fundamentals	30102	Business Education Comprehensive, Business, Art, Journalism, Industrial Arts Comp, Comp Industrial Tech, Technology Education
Photo Imaging	30105	Business Education Comprehensive, Business, Art, Journalism
Graphic Design Project Management	31090	Appropriate licensed or certified instructor at grade level with verifiable computer training related to project management

Educator Type: 5 - Career and Technical Education (7-12)

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Business & Administration		
52.0799 Business Entrepreneurship & Management		
Web Page Design	10201	Business Education Comp, Business, Computer Studies, Technology Education, Library Media, Journalism, or Professional license at grade level with verifiable computer training
Business Communications	12009	Business Education Comp, Business, General Business
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Business Management	12052	Business Education Comp, Business, Economics, Business Economics, Business Law, General Business
Entrepreneurship	12053	Business Education Comp, Business, Family & Consumer Science, Home Economics
Business Law	12054	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
IB Business and Management	12059	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Accounting	12104	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
52.0799

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Business & Administration		
Business Entrepreneurship & Management (cont.)		
Business Economics	12105	Business Education Comp, Business, Business Economics, General Business, Economics, History and Government, Social Studies Comp
Internet Marketing	12162	Business Education Comp, Business, Computer Studies, Technology Education, Library Media, Journalism, Business Economics, Business Law, General Business, Economics
Principles of Marketing	12164	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Culinary Essentials	16052	Family & Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Residential Carpentry	17002	Industrial Arts Comp, Technology Education, Carpentry, Comp. Industrial Tech
Woodworking Principles	17007	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Remodel & Building Maintenance	17009	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp Industrial Tech
Ag Welding I	18404	Industrial Arts Comprehensive, Technology Education, Comp Industrial Tech, Vocational Agriculture, Agriculture
Found. Early Childhood Develop.	19052	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science
Engineering Design and Development	21007	Comp Indust Tech, Industrial Arts Comp, Tech Ed, General Indust Tech, General Math, Math, Physics, Earth and Space Science, Chemistry (sciences with related training)
Drafting/CAD	21107	Indust Arts Junior High, Indust Arts Comp, Tech Ed, Drafting, Voc Drafting, Drafting/Design Engineering, Comp. Indust Technology,
Consumer and Personal Finance	22210	Business Education Comprehensive, Business, Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Applied Business Development	32200	Business Ed Comp, Business, Business Econ, Business Law, Gen Business, Economics
Production Welding	39207	Industrial Arts Comp, Comp Indust Tech, Tech Ed, Vocational Ag, Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

13.0101

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Education and Training		
Teaching/Training		NOTE: Must hold a traditional 4-yr education degree to teach pathway courses
Teaching as a Career	19151	Any standard secondary teaching license at the high school level plus 5 years of experience
Teaching Internship	19152	Any standard secondary teaching license at the high school level plus 5 years of experience
Educational Leadership and Training A	19154	Any standard secondary teaching license at the high school level plus 5 years of experience
Education Research and Innovation	19155	Any standard secondary teaching license at the high school level plus 5 years of experience
Educational Leadership and Training B	19198	Any standard secondary teaching license at the high school level plus 5 years of experience
Career and Life Planning	22207	FACS, Home Ec Jr High, Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Business Ed Comp
Family Studies A	22208	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Teachng Observation	42251	Any standard secondary teaching license at the high school level plus 5 years of experience
Intro to Family and Consumer Sciences	45001	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Human Growth and Development A	45004	FACS, Home Ec Jr High, Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec
Human Growth and Development B	45014	FACS, Home Ec Jr High, Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
15.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Aviation Production		
Mass Production I	13052	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Workplace Experience	21048	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Drafting/CAD	21107	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Production Blueprint Reading	21108	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Intro to Industrial Technology	38001	Industrial Arts Junior High, Industrial Arts Comp, Comp Industrial Tech, Tech Ed
Tooling I	40600	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Tooling II	40610	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Aerostructures I	40620	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Aerostructures II	40630	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Composites I	40640	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Composites II	40650	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Workplace Experience in Engineering	41048	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Part Design	41500	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Assembly Design	41505	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Wireframe & Surfaces	41510	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
15.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Aviation Production		
Aerospace Drawings	41515	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Special Projects & Research in Aviation	41520	Indust Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Hand and Power Tools	40400	Industrial Arts Comp, Comp Industrial Technology, Tech Education, Gen Indust Tech
Aviation Fundamentals	40410	Comp Indust Tech, Indust Arts Comp, Tech Education, Gen Indust Tech, Physics & Earth/Space Science with related training in area
Aviation Systems	40420	Comp Indust Tech, Indust Arts Comp, Tech Education, Gen Indust Tech, Physics & Earth/Space Science with related training in area

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
17.2071

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Energy		
Environmental Science	41207	Biology or Earth and Space Science
Meteorology	03006	Technology Education, or Earth and Space Science
AP Environmental Science	03207	Biology or Earth and Space Science
Mechanical Power Trans & Conveyor Systems	13302	Industrial Arts Comp, Comp Industrial Technology, Tech Education
HVAC Technology	17056	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Hydraulics & Pneumatics	39302	Industrial Arts Comp, Tech Education, Comprehensive Industrial Technology
Introduction to Energy	41100	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Energy Industry Fundamentals	41105	Gen Science, Earth/Space Science, Physics, Agriculture, Industrial Arts Comp, Tech Ed, Comp Indust Tech, Carpentry AND Energy Industry Fundamentals Certified

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

17.2071

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Energy(continued)		
Energy, Power, and Society	41150	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Wind Energy Operations	41160	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Fundamentals of Electricity and Electronics	41170	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
R & D for Energy	41250	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
R & D for Energy Comprehensive	41260	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Advanced Electricity & Electronics	41270	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science (math and sciences with appropriately related training)
Principles of Applied Engineering	41320	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Materials Science in Engineering	41355	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
14.0101

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Engineering & Applied Mathematics		
Chemistry	03101	Chemistry
Engineering Design	21006	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Eng Design & Development	21007	Comp Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Physics, Earth and Space Science, Chemistry (sciences with appropriately related training)
Digital Electronics	21008	Comp Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Physics, Earth and Space Science, Chemistry (sciences with appropriately related training)
Robotics	21009	Comp Indust Tech, Indust Arts Comp, Tech Ed, General Indust Tech, General Mathematics, Ag, Physics, Earth/Space Science, Biology, Chemistry (math and sciences with appropriate related training in Robotics)
Computer Integr. Manufac.	21010	Comp Industrial Tech, Industrial Arts Comp, Tech Education, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Civil Eng. & Architecture	21012	Comp Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Aerospace Engineering	21013	Comp Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Particular Topics In Engineering	21015	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Workplace Experience	21048	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
14.0101

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Engineering		
Drafting/CAD	21107	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Emerging Technologies	21053	Comp Industrial Technology, Industrial Arts Comp, General Industrial Technology, Technology Education, General Mathematics, Mathematics, Physics, Chemistry, Biology, Earth and Space Science (science with appropriate related training).
Blueprint Reading	21108	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Foundations of Electronics	21201	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Materials Science & Eng.	41355	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Workplace Experience in Engineering	41048	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Introduction to Engineering	41310	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Principles of Applied Engineering	41320	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Project Management	41350	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
52.0801

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Finance		
Business Finance		
Business Communications	12009	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Business Essentials	12050	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Entrepreneurship	12053	Business Ed Comp, Business, Family and Consumer Science, Home Economics
Business Law	12054	Business Ed Comp, Business, Business Law, Gen Business
Banking and Finance	12101	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Accounting	12104	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Business Economics	12105	Business Ed Comp, Business, Business Ec, Gen Business, Economics, History and Government, Social Studies Comp
Risk Management and Insurance	12106	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Investing	12107	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Finance-Workplace Experience	12148	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Consumer and Personal Finance	22210	Business Education Comprehensive, Business, Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Advanced Finance Experience	33200	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics
Advanced Accounting	33108	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Econ, Math
College Accounting	33109	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Econ, Math
Advanced Spreadsheet Application	33110	Business Ed Comp, Business, Business Ec, Business Law, Gen Business, Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
44.0401

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Government and Public Administration		
Government and Public Administration		
Business Management	12052	Business Ed Comp, Business, Economics, Business Economics, Business Law, General Business
Business Law	12054	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Accounting	12104	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics, Math
Business Economics	12105	Business Education Comp, Business, Business Economics, General Business, Economics, History and Government, Social Studies Comp
Career and Life Planning	22207	Family & Consumer Science, Home Ec Jr High, Home Ec, Home Ec Voc St Apv Prog, Vocational Home Economics, Business Education Comp, Business
Career Connections	22275	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Intro to Government and Public Admin.	43001	Business Ed Comp, Business, Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Science, Political Science/Government, Social Studies Comp, History&Government
Government and Public Admin. Fundamentals	43105	Business Ed Comp, Business, Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Science, Political Science/Government, Social Studies Comp, History&Government

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
44.0401

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Government and Public Administration		
Media and Public Relations	43115	Journalism, Speech Communication, Speech/Theatre, Speech/Theatre Arts, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences, Business Education Comprehensive, Business, Agriculture, or Vocational Agriculture
Governance Applications	43250	Business Ed Comp, Business, Home Ec, Family & Consumer Science, Political Science/Government, Social Studies Comp, History&Government, Agriculture
IT for Service Professionals	44010	English, Business Education Comprehensive, Business, General Business
Practical Law	44300	History and Government, Social Studies Comp, History/Government and Social Studies, Government
Foundations in Law	44305	History and Government, Social Studies Comp, History/Government and Social Studies, Government
Youth Court	44310	History and Government, Social Studies Comp, History/Government and Social Studies, Government
Human Growth and Development A	45004	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
14.1401

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Health & Bio Sciences		
Biochemistry		
Environmental Science	03003	Technology Education, Agriculture, or Earth and Space Science, Biology, Chemistry
Anatomy And Physiology	03053	Health, Physical Education, Biology, TECH CERT: Health Sciences
Chemistry	03101	Chemistry
Applied Biochemistry	03203	Technology Education, Agriculture, Biology, or Chemistry
AP Environmental Science	03207	Technology Education, Agriculture, Earth and Space Science, Biology, or Chemistry
Computing Systems (8th-9th)	10002/60002	Professional license at grade level with verifiable computer training
Computer Applications (8th-9th)	10004/60004	Professional license at grade level with verifiable computer training
Pharmacology	14253	Technology Education, Chemistry, Biology, Agriculture
Plant and Soil Science	18058	Vocational Agriculture, Agriculture, Horticulture, Biology, or Earth &Space Science
Biotechnology in Agriculture	18308	Voc Ag, Agriculture, Biology, or Chemistry with appropriate Related Training
Applications in Biotechnology	18320	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Natural Resources Mgmt	18504	Vocational Agriculture, Agriculture, or Biology, Earth and Space Science
Biotechnical Engineering	21014	Tech Ed, Ag, Physics, Biology, Earth & Space, Chemistry, Gen Math, Mathematics
BioEngineering	21020	Tech Ed, Ag, Physics, Biology, Earth/Space, Chemistry, Gen Math, Mathematics
BioChem Workplace Experience	21048	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Emerging Technologies	21053	Comp Industrial Tech, Industrial Arts Comp, General Industrial Tech, Tech Education, General Mathematics, Mathematics, Physics, Chemistry, Biology, Earth and Space Science (science with appropriate related training).
Environmental Resources and Wildlife Science	37506	Vocational Agriculture, Agriculture, Earth and Space Science or Biology

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
14.0501

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Health & Bio Sciences		
Biomedical		
Biology	03051/03052	Biology
Anatomy and Physiology	03053	Health, Physical Education, Biology
AP Biology	03056	Biology, TECH CERT: Health Sciences
Chemistry	03101	Chemistry
Computing Systems (8th-9th)	10002/60002	Professional license at grade level with verifiable computer training
Computer Applications (8th-9th)	10004/60004	Professional license at grade level with verifiable computer training
Human Body Systems	14102	Health, Physical Education, Biology, Chemistry, Agriculture
Medical Interventions	14105	Biology, Chemistry, or TECH CERT: Health Sciences
Prin. Of Biomedical Science	14251	Biology, Chemistry, or TECH CERT: Health Sciences
Pharmacology	14253	Technology Education, Chemistry, Biology,
Biomedical Innovation	14255	Technology Education, Physics, Chemistry or Biology
Biomedical Workplace Experience	14998	Biology, Chemistry, or TECH CERT: Health Sciences
Ag Food Science	18305	Vocational Agriculture, Agriculture, Horticulture, or Chemistry
Robotics	21009	Comp Indust Tech, Indust Arts Comp, Tech Ed, General Indust Tech, General Mathematics, Ag, Physics, Earth/Space Science, Biology, Chemistry (math and sciences with appropriate related training in Robotics)
Biotechnical Engineering	21014	Tech Ed, Ag, Physics, Biology, Earth/Space, Chemistry, General Math, Math
Particular Topics in Engineering	21015	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
BioEngineering	21020	Tech Ed, Ag, Physics, Biology, Earth/Space, Chemistry, General Math, Math
Emerging Technologies	21053	Comp Industrial Tech, Industrial Arts Comp, Gen Indust Tech, Tech Ed, Gen Math, Mathematics, Physics, Chemistry, Biology, Earth & Space Science (science with appropriate related training).
Food Science	22203	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
51.9999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Health & Bio Sciences		
Health Science		
Biology	03051	Biology
Anatomy and Physiology	03053	Biology, Health, Physical Education
AP Biology	03056	Biology
Chemistry	03101	Chemistry
Nutrition and Wellness	08057	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Intro to Health Care	14000	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
Fundamentals of Emergency Services	14055	Biology, Chemistry, Physical Education
Physical Therapy	14060	Health, Physical Education, Biology, or Chemistry
Care of Athletes	14062	Biology, Chemistry, Physical Education
Sports Medicine I	14072	Biology, Chemistry, Health, Physical Education
Sports Medicine II	14073	Biology, Chemistry, Health, Physical Education
Medical Imaging	14103	Health, Physical Education, Biology, or Chemistry
Phlebotomy Technician	14104	Health, Physical Education, Biology, or Chemistry
Medical Interventions	14105	Biology, Chemistry, or TECH CERT: Health Sciences
Medical Terminology	14154	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
Health Information (HIT)	14157	Health, Physical Education, Family & Consumer Science, Biology, Chemistry, Home Economics, Business Education Comp, Business, Gen Business, Economics, Comp Industrial Tech, Technology Education, Professional license at grade level with verifiable computer
Pharmacology	14253	Biology, Chemistry, Technology Education

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
51.9999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Health & Bio Sciences		
Health Science (cont.)		
Health Care Research and Clinical Skills B	14254	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
Certified Nursing Assistant	14997	Biology, Chemistry, Health, Physical Education
Home Health Aide	36053	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
Dental Assistant	36054	
Certified Medication Aide	36156	Biology, Chemistry, Health, Physical Education
Pharmacy Technician	36157	Technology Education, Chemistry, Biology,
Health Care Work Experience	36992	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
Health Care Work Experience	36993	Biology, Chemistry, Family and Consumer Science, Health, Home Economics, Home Economics Voc St Apv Prog, Home Economics Vocational, Physical Education
First AID/CPR/EMR	44050	LPSS - Medical + KS Board of EMS Instructor Coordinator Certification
EMT I	44060	LPSS - Medical + KS Board of EMS Instructor Coordinator Certification
EMT II	44065	LPSS - Medical + KS Board of EMS Instructor Coordinator Certification

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
12.0504

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Hospitality and Tourism		
Restaurant and Event Management		
Nutrition and Wellness	08057	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Entrepreneurship	12053	Business Education Comprehensive, Business, Family and Consumer Science, Home Economics
Principles of Marketing	12164	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Culinary Essentials	16052	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Food Science	22203	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Career and Life Planning	22207	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Community Connections	22270	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Career Connections	22275	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
12.0504

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Hospitality and Tourism		
Restaurant and Event Management		
Applied Business Development	32200	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Event Planning and Management	34052	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Foundations of Travel and Tourism	34053	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Culinary Arts I	34056	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Baking and Pastry I	34057	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Culinary Arts II	34058	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Baking and Pastry II	34059	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Culinary Applications	34198	FACS, Home Ec, Home Economics Voc St Apv Prog, Vocational Home Economics
Intro to Family and Consumer Sciences	45001	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
52.0901

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Hospitality and Tourism		
Travel and Tourism		
Nutrition and Wellness	08057	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Entrepreneurship	12053	Business Education Comp, Business, Family & Consumer Science, Home Economics
Principles of Marketing	12164	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Culinary Essentials	16052	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Career and Life Planning	22207	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Community Connections	22270	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Career Connections	22275	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Event Planning and Management	34052	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Foundations of Travel and Tourism	34053	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Foundations of Hospitality & Lodging	34054	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business, Business Economics
Hospitality and Lodging Management	34200	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Business Education Comprehensive, Business
Intro to Family & Consumer Sciences	45001	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science, Home Economics Junior High

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
19.0709

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Human Services		
Early Childhood Development and Services		
Orientation to Early Childhood Development	19051	Home Economics, Home Economics Voc St Apv Prog, Voc Home Econ, or FACS
Foundations to Early Childhood Development	19052	Home Economics, Family and Consumer Sciences
Early Childhood Applications	19098	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, or Family and Consumer Science
Career and Life Planning	22207	Business Education Comp, Business, Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Voc Home Economics, Home Economics Junior High
Family Studies	22208	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Leadership Service in Action	22255	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Community Connections	22270	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Career Connections	22275	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Introduction To Family & Consumer Sciences	45001	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science, Home Economics Junior High
Human Growth and Development A	45004	Family and Consumer Sciences, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Human Growth and Development B	45014	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
19.0799

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Human Services		
Family, Community, and Consumer Services		
Nutrition and Wellness	08057	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Culinary Essentials	16052	Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Career and Life Planning	22207	Business Education Comprehensive, Business, Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Home Economics Junior High
Family Studies	22208	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Consumer and Personal Finance	22210	Business Education Comprehensive, Business, Family and Consumer Science, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Leadership Service In Action	22255	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Community Connections	22270	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Career Connections	22275	Home Economics, home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Sciences
Introduction To Family & Consumer Sciences	45001	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science, Home Economics Junior High
Human Growth and Development A	45004	Family and Consumer Sciences, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics
Human Growth and Development B	45014	Family and Consumer Science, Home Economics Junior High, Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
19.0999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Human Services		
Fashion, Apparel, Interior Design (FAID)		
Apparel Production I	19201	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Apparel Production II	19203	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Interior Design I	19263	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Drafting	21102	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Technology Education, Comp. Industrial Tech
Architecture Design	21103	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Career and Life Planning	22207	Family & Consumer Science, Home Economics Jr High, Home Economics, Home Economics Voc St Apv Prog, Voc Home Economics, Business Ed Comp, Business
Interior Design II	22212	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Career Connections	22275	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Introduction to Drawing	30005	Art
Essentials of FAID	30110	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Fashion Trends	30111	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
FAID Merchandising and Entrepreneurship	30112	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
FAID Studio	30160	Home Ec, Home Ec Voc St Apv Prog, Voc Home Ec, Family and Consumer Sciences
Introduction To Family & Consumer Sciences	45001	Home Economics, Home Economics Voc St Apv Prog, Vocational Home Economics, Family and Consumer Science, Home Economics Junior High

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

11.0301

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Information Technology		
Information Support and Services		
Computing Systems	10002/60002	Professional license at grade level with verifiable computer training in area
Computer Applications	10004/60004	Professional license at grade level with verifiable computer training in area
Information Management	10051	Professional license at grade level with verifiable computer training in area
Database Management, And Data Warehousing	10052	Professional license at grade level with verifiable computer training in area
Database Applications	10053	Professional license at grade level with verifiable computer training in area
Data Systems/Processing	10054	Professional license at grade level with verifiable computer training in area
Particular Topics in Info Support Services	10055	Professional license at grade level with verifiable computer training in area
Computer Technology	10251	Professional license at grade level with verifiable computer training in area
Computer Maintenance	10252	Professional license at grade level with verifiable computer training in area
Info Support and Services	10253	Professional license at grade level with verifiable computer training in area
IT Essentials: PC Hardware and Software	10254	Professional license at grade level with verifiable computer training in area
CISCO Network Infrastr. Essentials	10255	Professional license at grade level with verifiable computer training in area
Educational Trainer	10260	Professional license at grade level with verifiable computer training in area
Information Support Proj Mgmt & Res. Sched	31097	Professional license at grade level with verifiable computer training in area
Network Systems		
Computing Systems	10002/60002	Professional license at grade level with verifiable computer training in area
Computer Applications	10004/60004	Professional license at grade level with verifiable computer training in area
Network Technology	10101	Professional license at grade level with verifiable computer training in area
Network Systems	10102	Professional license at grade level with verifiable computer training in area
Network Infrastructures & Routing	10105	Professional license at grade level with verifiable computer training in area
Telecommunications in Networking	10106	Professional license at grade level with verifiable computer training in area
Wireless Networking	10107	Professional license at grade level with verifiable computer training in area
Network Security	10108	Professional license at grade level with verifiable computer training in area
IT Essentials: PC Hardware and Software	10254	Professional license at grade level with verifiable computer training in area
Applied Concepts of Networking	31095	Professional license at grade level with verifiable computer training in area
Network SystemsProj Mgmt & Resource Sched	31099	Professional license at grade level with verifiable computer training in area

11.0901

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

11.0201

11.1004

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Information Technology		
Programming and Software Development		
Computing Systems	10002/60002	Professional license at grade level with verifiable computer training in area
Computer Applications	10004/60004	Professional license at grade level with verifiable computer training in area
Database Applications	10053	Professional license at grade level with verifiable computer training in area
Data Systems/Processing	10054	Professional license at grade level with verifiable computer training in area
Computer Programming	10152	Professional license at grade level with verifiable computer training in area
Computer Programming - Other Language	10156	Professional license at grade level with verifiable computer training in area
AP Computer Science A	10157	Professional license at grade level with verifiable computer training in area
IB Computing	10159	Professional license at grade level with verifiable computer training in area
Particular Topics in Computer Programming	10160	Professional license at grade level with verifiable computer training in area
Web Page Design	10201	Professional license at grade level with verifiable computer training in area
Intro to Computer Coding	31001	Professional license at grade level with verifiable computer training in area
Intro to Physical Computing	31002	Professional license at grade level with verifiable computer training in area
AP Computer Science Principles	31094	Professional license at grade level with verifiable computer training in area
Prog & Software Dev Project Mgmt	31098	Professional license at grade level with verifiable computer training in area
Technical Intro to Comp Science	41010	Professional license at grade level with verifiable computer training in area
Cyber Security	41036	Professional license at grade level with verifiable computer training in area
Web and Digital Communications		
Graphic Design	05162/11154	Professional license at grade level with verifiable computer training in area
Computing Systems	10002/60002	Professional license at grade level with verifiable computer training in area
Computer Applications	10004/60004	Professional license at grade level with verifiable computer training in area
IB Information Tech. in a Global Society	10007	Professional license at grade level with verifiable computer training in area
Computing - Emerging Technologies	10040	Professional license at grade level with verifiable computer training in area
Computer Programming	10152	Professional license at grade level with verifiable computer training in area
Game Design & Authoring for the Web	10165	Professional license at grade level with verifiable computer training in area
Web Page Design	10201	Professional license at grade level with verifiable computer training in area
Computer Graphics	10202	Professional license at grade level with verifiable computer training in area
Interactive Media	10203	Professional license at grade level with verifiable computer training in area
Particular Topics in Media Technology	10204	Professional license at grade level with verifiable computer training in area
Animation	10210	Professional license at grade level with verifiable computer training in area
Internet Marketing	12162	Professional license at grade level with verifiable computer training in area
GIS Technology	21058	Professional license at grade level with verifiable computer training in area
GIS Spatial Applications	21112	Professional license at grade level with verifiable computer training in area
Web & Digital Comm Project Mgmt	31096	Professional license at grade level with verifiable computer training in area

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
43.0199

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Law, Public Safety, Corrections and Security		
Corrections, Security & Law Enforcement		
Business Communications	12009	Business Education Comp, Business, General Business
Business Management	12052	Business Ed Comp, Business, Economics, Business Econ, Business Law, Gen Business
Business Law	12054	Business Ed Comp, Business, Business Econ, Business Law, Gen Business, Economics
Accounting	12104	Business Ed Comp, Business, Business Econ, Business Law, Gen Business, Economics
Business Economics	12105	Business Ed Comp, Business, Business Economics, Gen Business, Economics, History and Government, History/Government and Social Studies, Social Studies Comp
Introduction to LPSS	44001	History and Government, Social Studies Comp, General Science, Biology, Government
Public Safety Physical Education	44020	Physical Education with consult of Firefighter or Police Officer
First Aid/CPR/EMR	44050	LPSS -- Medical + KS Board of EMS Instructor Coodinator Certification
Hazardous Materials for the First Responder	44070	Chemistry (with related training in area), Fire Science+National/State Fire Fighter Instructor Cert, or Medical+KS Borad of EMS Instructor Coordinator Cert
Law Enforcement I	44200	History and Government, Social Studies Comp, Government
Law Enforcement II	44201	History and Government, Social Studies Comp, Government

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
43.0199

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Law, Public Safety, Corrections and Security		
Corrections, Security & Law Enforcement		
Certified Protection Officer	44210	Any 9-12 content Area Teacher License with appropriate professional instructor cert
Corrections Officer	44215	History and Government, Social Studies Comp, General Science, Biology, Government
Public Safety Telecom	44220	Any 9-12 content area teacher License with appropriate professional instructor certification
Forensic Science	44224	General Science, Biology
Forensic Science Comp	44225	General Science, Biology
Forensic Science II	44226	General Science, Biology
LPSS Internship	44298	History & Government, Social Studies Comp, General Science, Biology, Government
Practical Law	44300	History & Gov, Social Studies Comp, History/Gov & Social Studies, Government
Foundations In Law	44305	History & Gov, Social Studies Comp, History/Gov& Social Studies, Government
Youth Court	44310	History & Gov, Social Studies Comp, History/Gov & Social Studies, Government

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
43.0299

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Law, Public Safety, Corrections and Security		
Emergency & Fire Management Services		
Introduction to LPSS	44001	History and Government, Social Studies Comp, General Science, Biology, Government
History of Emer. Medical Services	44005	History and Government, Social Studies Comp, General Science, Biology
Public Safety Physical Education	44020	Physical Education with consult of Firefighter or Police Officer
First Aid/CPR/EMR	44050	LPSS -- Medical + KS Board of EMS Instructor Coordinator Certification
EMT I	44060	LPSS -- Medical + KS Board of EMS Instructor Coordinator Certification
EMT II	44065	LPSS -- Medical + KS Board of EMS Instructor Coordinator Certification
Hazardous Materials for the First Responder	44070	Chemistry (with related training in area), Fire Science+National/State Fire Fighter Instructor Cert, or Medical+KS Borad of EMS Instructor Coordinator Cert
Fire Science I	44100	LPSS -- Fire Science + National/State Fire Fighter Instructor Certification
Fire Science II	44101	LPSS -- Fire Science + National/State Fire Fighter Instructor Certification
Public Safety Telecommunications	44220	Any 9-12 content area Teacher License with appropriate prof instructor certification
LPSS Internship	44298	History & Government, Social Studies Comp, General Science, Biology, Government

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
48.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Manufacturing		
Manufacturing Processes	13002	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Mass Production	13052	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Machine Tool Technology	13203	Industrial Arts Comp, Comp Industrial Technology, Tech Education
CAM	13204	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Sheet Metal Technology	13205	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Introduction to Welding	13207	Industrial Arts Comp, Comp Industrial Technology, Tech Ed, Voc Ag, Agriculture
Maintenance Welding Processes	13208	Indust Arts Comp, Comp Indust Tech, Tech Education, Voc Ag, Agriculture
Mechanical Power Trans & Conveyor Systems	13302	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Work-Based Maintenance Experience	13348	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Research & Design for Manuf	13998	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Remodeling & Building Maintenance	17009	Industrial Arts Comp, Comp Industrial Technology, Tech Education
HVAC Technology	17056	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Plumbing Technology	17058	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Skilled Mechanical Crafts	17062	Industrial Arts Comp, Tech Ed, Mechanical Tech, Comp. Industrial Tech
Electrical & Security Systems	17113	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Drafting/CAD	21107	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Production Blueprint Reading	21108	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Adv. Drafting/CAD	21150	Industrial Arts Comp, Comp Industrial Tech, Tech Education

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
48.0000

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Manufacturing		
Introduction to Industrial Technology	38001	Industrial Arts Junior High, Industrial Arts Comp, Comp Industrial Tech, Tech Ed
Advanced Materials Technology	38010	Industrial Arts Junior High, Industrial Arts Comp, Comp Industrial Tech, Tech Ed
Sheet Metal & HVACR	38012	Industrial Arts Junior High, Industrial Arts Comp, Comp Industrial Tech, Tech Ed
Automated Systems	39010	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Mass Production II	39052	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Advanced Production Blueprint Reading	39108	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Machine Tool Technology Ia	39203	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Mach. Tool Tech. II	39204	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Hydraulics and Pneumatics	39302	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Production Welding Processes I	39207/18404	Indust Arts Comp, Comp Indust Tech, Tech Education, Voc Ag, Agriculture
Production Welding Processes II	39208/18407	Indust Arts Comp, Comp Indust Tech, Tech Education, Voc Ag, Agriculture

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
52.1402

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Marketing		
Graphic Design	05162(11154)	Professional license at grade level with verifiable computer training
Web Page Design	10201	Professional license at grade level with verifiable computer training
Computer Graphics	10202	Professional license at grade level with verifiable computer training
Business Communication	12009	Business Education Comp, Business, General Business
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Business Management	12052	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Entrepreneurship	12053	Business Education Comp, Business, Family & Consumer Science, Home Economics
Accounting	12104	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Business Economics	12105	Business Education Comp, Business, Business Economics, General Business, Economics, History and Government, Social Studies Comp
Sports/Entertainment Marketing	12163	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Principles of Marketing	12164	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Principles of Advertising	12165	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Marketing Management	12166	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Integrated Mktg Apps	12195	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Marketing Research	12196	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Marketing Workplace Experience	12198	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Digital Marketing	35162	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Marketing Communication	35168	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Marketing Applications	35300	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
47.0608

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Transportation		
Aviation Maintenance Pathway		
Digital Electronics	21008	Comp Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Physics, Earth and Space Science, Chemistry (sciences with appropriately related training)
Workplace Experience	21048	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Production Blueprint Reading	21108	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Foundations of Electronics	21201	Comprehensive Industrial Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (sciences with appropriately related training)
Introduction to Industrial Technology	38001	Indust Arts JR High, Indust Arts Comp, Comp Indust Tech, Tech Education,
Aviation Engine Basics	40430	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
AC Electronics	40450	Comp Indust Tech, Indust Arts Comp, Tech Education, Gen Indust Tech, Physics with related training in area
DC Electronics	40460	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Microcontrollers	40470	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Integrated Circuits	40480	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Drones	40490	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
47.0608

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Transportation		
Aviation Maintenance Pathway		
Aviation Engine Performance I	40500	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Aviation Engine Performance II	40510	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Aviation Material Processes	40520	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Aviation Pneumatics & Hydraulics	40530	Indust Arts Comp, Comp Indust Technology, Tech Education, Gen Indust Tech
Workplace Experience in Engineering	41048	Comp Indust Tech, Industrial Arts Comp, Tech Education, General Industrial Tech, General Mathematics, Mathematics, Agriculture, Physics, Earth and Space Science, Biology, Chemistry (math and sciences with appropriately related training)
Hand and Power Tools	40400	Industrial Arts Comp, Comp Industrial Technology, Tech Education
Aviation Fundamentals	40410	Comp Indust Tech, Indust Arts Comp, Tech Education, Gen Indust Tech, Physics & Earth/Space Science with related training in area
Aviation System	40420	Comp Indust Tech, Indust Arts Comp, Tech Education, Gen Indust Tech, Physics & Earth/Space Science with related training in area

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
47.9999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Transportation		
Mobil Equipment Maintenance Automotive Collision Strand		
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Entrepreneurship	12053	Business Education Comp, Business, Family & Consumer Science, Home Economics
Introduction to Industrial Technology	38001	Industrial Arts Junior High, Industrial Arts Comp, Comp Industrial Technology, Technology Education,
Automotive Information	40050	Industrial Arts Comp, Tech Education
Introduction to Transportation	40100	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Research & Emerging Trends In Transportation	40250	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Research & Emerging Trends In Transportation	40251	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Auto Collision I	40300	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Auto Collision II	40302	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Auto Refinishing Comprehensive	40308	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Custom Refinishing A	40314	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Custom Refinishing B	40315	Industrial Arts Comp, Comp Industrial Tech, Tech Education

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:
47.9999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Transportation		
Mobile Equipment Maintenance Automotive Technology Strand		
Business Essentials	12050	Business Education Comp, Business, Business Economics, Business Law, General Business, Economics
Entrepreneurship	12053	Business Education Comp, Business, Family & Consumer Science, Home Economics
Introduction to Industrial Technology	38001	Cabinet Making, Industrial Arts Junior High, Industrial Arts Comp, Comp. Industrial Tech, Technology Education, Agriculture, Vocational Agriculture
Automotive Information	40050	Industrial Arts Comp, Tech Education
Introduction to Transportation	40100	Industrial Arts Comp, Comp Industrial Tech, Tech Education
General Service I	40150	Industrial Arts Comp, Comp Industrial Tech, Tech Education
General Service II	40152	Industrial Arts Comp, Comp Industrial Tech, Tech Education
General Service III	40154	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Advanced Electronics/Electrical Systems	40202	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Advanced Brakes	40206	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Alternative Power	40210	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Small gas Engines & Powertrains	40212	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Adv. Sm. Engines & Powertrains	40214	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Eng. Mech. Repair - Gas and/or Diesel	40216	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Diesel Engine Technology	40218	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Engine Performance II	40222	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Adv. Steering/Suspension	40226	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Research & Emerging Trends In Transportation	40250	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Research & Emerging Trends In Transportation	40251	Industrial Arts Comp, Comp Industrial Tech, Tech Education

Educator Type: 5 - Career and Technical Education (7-12)

CIP Code:

47.9999

Assignment	KCC	Teaching Endorsement or Technical Certificate:
Transportation		
Mobile Equipment Maintenance Automotive Technology Strand (Cont)		
Foundations of Electronic/Electrical Systems	40200	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Brakes	40204	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Drive Train Technology	40208	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Engine Performance	40220	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Steering/Suspension	40224	Industrial Arts Comp, Comp Industrial Tech, Tech Education
Mobile HVAC	40228	Industrial Arts Comp, Comp Industrial Tech, Tech Education

Educator Type 6: School Specialist

Educator Type: 6 - School Specialist

Subject Area 96:	School Specialists	HQ	Grade Level	Endorsement(s):
96001	Library Media Specialist		PreK-12	Library Media Specialist
96002	Reading Specialist		PreK-12	Reading Specialist
96003	School Counselor		PreK-12	School Counselor
96004	School Psychologist		PreK-12	School Psychologist

Educator Type 7: School Support

Educator Type: 7 - School Support

Subject Area 93:	School Support	HQ	Grade Level	Endorsement(s):
93002	Career Exploration or Character Education*		PreK-12	Any standard license at grade level
93003	Virtual Course Monitor*		PreK-12	Any standard license at grade level
93004	Homebound*		PreK-12	Any standard license
93005	In-School Suspension*		PreK-12	Any standard license at grade level
93006	Substitute - Contracted*		PreK-12	Standard substitute or Any standard license
93008	Staff Development*		PreK-12	Any standard license
93009	Teacher Leader*		PreK-12	Any standard license
93010	Academic Coach*		PreK-12	Any standard license
93011	Full Release Mentor Teacher*		PreK-12	Any standard license

* Completion of the performance assessment to move to the professional license not allowed

Educator Type 8: Leadership/Administration

Educator Type: 8 Leadership / Administration

Subject Area 91:	Leadership / Administration	HQ	Level	Mentoring Guidelines	Acceptable Endorsements
91009	Principal		PreK-12	Mentoring to upgrade building license	Building Leadership, Building Administrator
91001	Assistant Principal		PreK-12	Mentoring to upgrade building license	Building Leadership, Building Administrator
91007	Other Building Level Assistant Administrator		PreK-12	Mentoring to upgrade building license	Building Leadership, Building Administrator
91012	Building Level Supervisor/Coordinator - Special Education		PreK-12	Mentoring to upgrade building license acceptable depending on assigned duties	Building Leadership, Supervisor/Coordinator-Special Education, Director of Special Education, Program Leadership
91011	Building Level Supervisor - General Education		PreK-12	Mentoring to upgrade building leadership license acceptable depending on assigned duties	Building Leadership, Supervisor-Content Area, Program Leadership (with verifiable content background), Building Administrator
91010	Superintendent		PreK-12	Mentoring to upgrade district license	District Leadership, District School Administrator
91002	Assistant Superintendent		PreK-12	Mentoring to upgrade district license	District Leadership, District School Administrator
91008	Other District Level Assistant Administrator		PreK-12	Mentoring to upgrade district license	District Leadership, District School Administrator
91005	Director of Special Education		PreK-12	Mentoring to upgrade district license	District Leadership, Director of Special Education
91003	Assistant Director of Special Education		PreK-12	Mentoring to upgrade license acceptable depending on level of license, assignment and assigned duties	District Leadership, Supervisor-Special Education, Director of Special Education, Program Leadership in Special Education or {Building Leadership AND Special Education endorsement}
91015	District Level Supervisor/Coordinator-Special Education		PreK-12	Mentoring to upgrade district license acceptable depending on assigned duties	District Leadership, Supervisor/Coordinator-Special Education (2900), Director of Special Education, Program Leadership, or {Building Leadership AND Special Education endorsement}
91014	District Level Supervisor/Coordinator-General Education		PreK-12	Mentoring to upgrade district license acceptable depending on assigned duties	District Leadership, Supervisor-Content Area, Program Leadership (with verifiable content background), District School Administrator, Building Leadership
91004	*Director or Supervisor/Coordinator of Curriculum^		PreK-12	Position not eligible for upgrade	Any standard license

^This course will be moved to the educator type School Support in the 2021-2022 school year

* Completion of the performance assessment to move to the professional license not allowed

Appendix

The Licensed Personnel Guide is designed to assist employers and school district staff in answering questions regarding appropriate licensure for specific staff assignments. In you have questions regarding the type of endorsement required for a particular teaching assignment not listed in this publication, please keep the following in mind:

1. PreK – 12 educators working in schools should be licensed at the level and endorsed in the content area appropriate for the assignment.
2. Teachers providing direct instruction should have a content assignment and be licensed accordingly.
3. Charter and virtual school personnel should be licensed at the level and endorsed in the content area appropriate for the assignment. All charter and virtual schools have building numbers and personnel assigned to these buildings should be accurately reported.
4. Persons with secondary content endorsements at the 7-12 level or junior high content endorsements at the 7-9 level will be allowed to teach that content subject only to grade 6 in a middle school. Teachers with secondary or junior high (7-9) content endorsements cannot teach in an elementary setting. Middle School (5-8) is appropriate for elementary 5-6 levels.
5. The verified mentoring experience is a requirement of the State to upgrade to the professional level of licensure and must be completed during the two-year validity of an initial/conditional license. The educator must be employed in an area of endorsement on his/her license and the mentoring experience must be completed in that area of endorsement. The mentoring experience cannot be completed in alternate settings or assignments that only require a “licensed at level” educator.
6. Please make sure the data entered in this report is accurate. This data determines mentor payment requests as well as other State and Federal reporting requirements.
7. The courses available on your Licensed Personnel Report are linked to the mapping your district completed through the Kansas Course Code Management System. If you have not completed the Kansas Course Code mapping, you will need to do so prior to completing your Licensed Personnel Report.

If you have licensure questions, please contact an education program consultant on the Teacher Licensure and Accreditation Team. Contact information can be accessed at <http://www.ksde.org/Default.aspx?tabid=1648>.

Notes and Miscellaneous Information:

1. For each assignment, enter the corresponding number of classes. In general, an elementary self-contained assignment will be entered as one class. In middle schools and high schools, teachers should have multiple classes. Specialist or administrator assignments should be counted as one class.
2. Please refer to the CIP funding code for Career and Technical Education assignments. Questions about approved funding codes should be directed to Career and Technical Education at KSDE (785) 296-4908
3. Second assignments relating to content are required for all Special Education and English for Speakers of Other Languages teachers.
4. Service Centers, Cooperatives, and Interlocals are expected to complete the Licensed Personnel Report. If a teacher works in multiple buildings, an assignment and class count will need to be entered for each. The shared staff function should be used to report staff in multiple LEAs.

Licensed Personnel Report

2020-2021

Reporting Timeline:

August 16, 2021	EDCS web application available on the KSDE secure website
September 27, 2021	Fall Vacancies Reportd due (found in EDCS web application)
March 1, 2022	Last Date for school districts to submit any changes or corrections to the Licensed Personnel Report for the 2020-2021 school year
March 15, 2022	Audit check to verify accuracy of data
October 2021	State profile of Licensed Personnel data presented to Kansas Board of Education

Statutes and Regulations:

K.S.A. 72-1390:

"It shall be unlawful for the board of education of any school district to issue an order for payment of the salary of any certified employee who does not hold a certificate which is valid in the state of Kansas for the particular kind of work to be performed."

Kansas State Board of Education Accreditation Regulation 91-31-34 (b) (1):

"In filling positions for which a license or certificate is issued by the state board, each school district shall employ persons who hold licenses or certificates with specific endorsements for the positions held."

Educator Types / Subject Areas

Educator Type: 1 - Elementary / Pre-School (Gr. EC - 6)
Subject Area 80: Elementary Self-Contained
Subject Area 81: English Language and Literature (Elementary)
Subject Area 82: Mathematics (Elementary)
Subject Area 83: Life and Physical Science (Elementary)
Subject Area 84: Social Sciences and History (Elementary)
Subject Area 85: Fine and Performing Arts (Elementary)
Subject Area 86: World Language and Fine Arts (Elementary)
Subject Area 87: Religious Education and Theology (Elementary)
Subject Area 88: Physical, Health, and Safety Education (Elementary)
Subject Area 89: Early Childhood
Subject Area 90: Computer and Information Science (Elementary)
Subject Area 92: Miscellaneous (Elementary)
Educator Type: 2 - Middle School (Grade 5-8)
Subject Area 51: English Language and Literature (Middle)
Subject Area 52: Mathematics (Middle)
Subject Area 53: Life and Physical Science (Middle)
Subject Area 54: Social Sciences and History (Middle)
Subject Area 55: Fine and Performing Arts (Middle)
Subject Area 56: World Language and Literature (Middle)
Subject Area 57: Religious Education and Theology
Subject Area 58: Physical, Health, and Safety Education (Middle)
Subject Area 59: Military Science (Middle)
Subject Area 60: Computer and Information Science (Middle)
Subject Area 61: Communication and Audio/Visual Technology (Middle)
Subject Area 62: Business and Marketing (Middle)
Subject Area 63: Manufacturing (Middle)
Subject Area 64: Health Care Sciences (Middle)
Subject Area 65: Public, Protective, and Government Services (Middle)
Subject Area 66: Hospitality and Tourism (Middle)
Subject Area 67: Architecture and Construction (Middle)
Subject Area 68: Agriculture, Food, and Natural Resources (Middle)
Subject Area 69: Human Services (Middle)
Subject Area 70: Transportation, Distribution, and Logistics (Middle)
Subject Area 72: Miscellaneous (Middle)

Educator Type: 3 - Secondary (Grades 9-12)
Subject Area 01: English Language and Literature
Subject Area 02: Mathematics
Subject Area 03: Life and Physical Sciences
Subject Area 04: Social Sciences and History
Subject Area 05: Fine and Performing Arts
Subject Area 06: World Language and Literature
Subject Area 07: Religious Education and Theology
Subject Area 08: Physical, Health, and Safety Education
Subject Area 09: Military Science
Subject Area 10: Computer and Information Sciences
Subject Area 11: Communication and Audio/Visual Technology
Subject Area 12: Business and Marketing
Subject Area 13: Manufacturing
Subject Area 14: Health Care Sciences
Subject Area 15: Public, Protective, and Government Services
Subject Area 16: Hospitality and Tourism
Subject Area 17: Architecture and Construction
Subject Area 18: Agriculture, Food, and Natural Resources
Subject Area 19: Human Services
Subject Area 20: Transportation, Distribution, and Logistics
Subject Area 21: Engineering and Technology
Subject Area 22: Miscellaneous

Additional Educator Types:
Educator Type: 8 - Leadership / Administration (PreK-12)
Subject Area 91: Leadership / Administration
Educator Type: 6 - School Specialist (PreK-12)
Subject Area 96: School Specialist
Educator Type: 7 - School Support (PreK-12)
Subject Area 93: School Support
Educator Type: 4 - SPED/ESOL (PreK-12)
Subject Area 94: Special Education/English to Speakers of Other Languages
Subject Area 95: SPED/ESOL - 2nd Assignment

Restricted Teaching License Alternative Pathway

The Alternate Route to Licensure in Kansas

The Restricted Teaching License Alternative Pathway is intended to respond to school districts' needs in hiring qualified, licensed teachers. It is designed to recruit mid-career professionals who have a bachelor's or master's degree in a content area they want to teach and who are seeking a career change.

If offered employment by a Kansas school district, an individual with a content area degree may receive a restricted teaching license. This license allows a district to hire an individual who has not completed a traditional teacher education program. The individual is given access to practice (restricted teaching license) while he/she completes the teacher education (pedagogy) course work with a Kansas college or university. The process is a collaborative effort among the applicant, a school district, and a participating institution of higher education. Information on the restricted teaching license alternative pathway is available on our website at <http://www.ksde.org/> in the Teacher Licensure section.

Out-of-State Applicants

Teaching in Kansas requires a Kansas license issued through the Kansas State Board of Education. You cannot teach in Kansas based on an out-of-state license or certificate. A Kansas license must be obtained before teaching in Kansas. If all requirements for Kansas licensure have not been met, it may be possible for an individual to obtain a Temporary One Year Non-Renewable License, Interim Alternative, or a Transitional License during which time they can complete any unmet Kansas requirements. Kansas licensure is based on completion of approved teacher education programs. An application packet may be requested or downloaded at <http://www.ksde.org/> in the Teacher Licensure section.

Use of Substitute Teachers:

Accreditation Regulation 91-31-34. Board of Education Requirements:

(a) General. Each local board of education shall assure that each school meets the requirements of this regulation.

(b) **Staff.**

(1) In filling positions for which a certificate/license is issued by the state board, each school shall employ persons who hold certificates/licenses with specific endorsements for the positions held.

(2) If a teacher holding an appropriate certificate/license is not available, a school district shall use a substitute teacher holding a valid Kansas teacher or administrator certificate/license at any level or in any field or subject. A school district shall not allow any person holding a Kansas teaching certificate/license to substitute teach for more than 125 days in the same assignment.

(3) If a substitute teacher holding a valid Kansas teacher or administrator certificate/license is not available, a school district shall use a substitute teacher holding a valid Kansas substitute teaching certificate/license. A school district shall not allow a person holding a substitute teaching certificate/license to teach for more than 90 days in the same assignment.

(4) If a substitute teacher holding a valid Kansas substitute teaching certificate/license is not available, a school district shall use a person who holds a baccalaureate degree and an emergency substitute teacher license. A school district shall not allow a person who holds a baccalaureate degree and an emergency substitute teacher license to teach for more than 30 days in the same assignment.

(5) (A) If a person holding a baccalaureate degree and an emergency substitute teaching license is not available, a school district shall use a person who has been licensed by the state board as an emergency substitute teacher. A school district shall not allow any person who does not hold a baccalaureate degree to teach for more than 15 days in the same assignment or more than 60 days in a semester.

(B) If a local school board can demonstrate, in writing, an insufficient supply of substitute teachers, the board may appeal to the commissioner of education for authority to allow individuals holding an emergency substitute teaching license based on completion of 60 semester credit hours to continue to teach for an additional length of time not exceeding a total of 93 days in a school year.

(6) If the state board of education has declared a time of emergency, any person holding a five-year substitute teaching certificate/license or an emergency substitute teaching license with a baccalaureate degree may teach for the duration of the time of emergency in a position made vacant by reason of the emergency.

(7) Each school shall report the names of each certified/licensed staff member on the licensed personnel report or the supplemental licensed personnel report required by the state board. Each certified/licensed personnel staff change that occurs between September 15 and the end of the school year shall be reported on a form prescribed by the state board within 30 days after the staff change.

Note: S.B.R.91-1-203(e) allows an emergency substitute license to be issued to any applicant who has completed at least **60** semester hours of college credit from an accredited college, submitted an application and fee, and been recommended for licensure as an emergency substitute teacher by a local education agency administrator and the president of the local education agency governing board.

Licensure Review Committee

The Licensure Review Committee is authorized by S.B.R. 91-1-211 to consider appeals from applicants who do not meet regulation requirements, but who do meet certain *criteria for forwarding an appeal for consideration*. The Commissioner of Education refers appeals to the review committee for consideration. Submission of the appropriate documentation is a requirement for referral by the Commissioner to the Licensure Review Committee. Application does not guarantee that the case will be referred to the review committee.

If the case is referred to the Licensure Review Committee, the application, supporting evidence and documentation will be considered. The applicant is not present during this initial review. The Licensure Review Committee will make a recommendation for approval or denial of the request based on this paper review of the appeal. Applicants will receive written notification of the Committee's recommendation. If the Committee recommends denial of the appeal, the applicant will be given the opportunity to be present at the next available hearing to further appeal their case. Recommendations of the Review Committee are forwarded to the State Board of Education for their final action on the appeal. State Board action will take place at the first available State Board meeting. The applicant will be notified in writing of the decision of the State Board of Education and a license will be issued if appropriate.

The Licensure Review Committee meetings for the school year will be held:

August, October, December, February, April, and June

Applications will be processed for consideration at the first available meeting date. Deadline for submitting materials is four weeks prior to the scheduled meeting date.

Specific questions about the Licensure Review Committee should be directed to Diana Stephan at dstephan@ksde.org.

Criteria for forwarding appeals for consideration to the Licensure Review Committee:

1. Applicant has achieved full standard certification/licensure in another state through an alternative route to certification/licensure - i.e. through a means other than the traditional university delivered system.
OR
2. Applicant has appropriate equivalent experiences to be considered as a substitute for experiences as defined by regulation
OR
3. Applicant is certified/licensed in another state, has accredited experience in the licensure area, but does not qualify for Kansas licensure because Kansas regulation requires that the applicant hold a valid Kansas professional teaching license. (library media, school counselor, reading specialist)
OR
4. Applicant is completing an approved program out-of-state and is seeking a conditional license, but does not meet Kansas regulation requirements for the license because their program is established differently than Kansas approved programs. (School psychology programs where the degree is not granted until after the internship is completed).
OR
5. The applicant has documented extreme extenuating circumstances that did not allow them to meet regulation requirements.

Provisional Endorsements

Two-year provisional endorsements are available in certain content areas for individuals who already hold or are eligible for a Kansas license in another content area. This type of license is authorized by SBR 91-1-203j. The applicant must be employed to teach the content area before a provisional endorsement can be issued or renewed. To determine if a teacher is eligible for a provisional endorsement, the teacher must contact the Licensure Officer of a teacher education institution with an approved program in a subject area allowing a provisional endorsement. Refer to the *Kansas Directory of Approved Professional Educational Programs* to determine the colleges that offer the desired program. This guide is available on the KSDE website at <http://www.ksde.org/> under the Teacher Licensure section. The chart in this manual also lists areas in which provisional endorsements are available.

To qualify for the first two-year provisional teaching license the applicant must:

1. Hold a valid conditional or professional license at the appropriate grade level. Some exceptions may be allowed for all level endorsements.
2. Verify completion of 50%* of the approved teacher education program in the requested endorsement area;
 - a. Special Education provisional endorsements require completion of course work in the areas of characteristics, methods and a practicum. 50% of the program is not required.
3. Have a deficiency plan from the licensing officer of a teacher education institution listing the course requirements to complete the full endorsement program;
4. Verify employment and assignment to teach in the provisional endorsement area.

The provisional endorsement may be renewed for an additional two years upon completion of 50% of the deficiency plan and verification of continued employment.

Provisional Endorsements for School Specialists:

School Specialist Programs include:

Library Medial Specialist

Reading Specialist

School Counselor

To qualify for the first two-year provisional school specialist endorsement, the applicant must:

1. Hold a currently valid professional teaching license;
2. Verify completion of 50% an approved school specialist program;
3. Have a deficiency plan from the licensing officer of a teacher education institution listing the course requirements to complete the school specialist program;
4. Verify employment and assignment in the school specialty endorsement area;
5. Provisional school counselor endorsements require supervision

Areas without Provisional Endorsements

Provisional endorsements are NOT available in the following areas:

Elementary (EC-LC Generalist)

School Psychologist

Building Leadership

District Leadership

Licensure Waivers

S.B.R. 91-31-34 allows a school accredited through the Quality Performance Accreditation System to request a licensure waiver to assign an individual to teach in a subject or at a grade level not authorized by the educator's Kansas teaching license. The intent of a licensure waiver is to allow a school district to utilize the expertise of teaching staff to meet the educational needs of students. Waivers may be granted for one academic year and are subject to approval by the State Board of Education. If an individual has a deficiency plan to achieve licensure in the field in which the waiver is requested and is making the required progress on that plan, one-year renewals of the waiver may be requested by the school district for two succeeding school years. The following criteria are used to evaluate requests for a licensure waiver.

Form 16 - QPA Regulation Waiver is now an online process. To start the online application process, go to <https://online.ksde.org/authentication/login.aspx>. Waiver applications will be accepted between August 1 and February 1 each year. Applications received after February 1 will be returned.

WAIVER CRITERIA Appropriate Licensure of Staff

1. The teacher must have one of the following valid Kansas Teaching Certificates or Licenses on file with the Kansas Department of Education:

Initial License, Professional License, or Transitional License

Considered on individual basis: One-Year Non-Renewable License, or Interim Alternative License

2. Substitute or Restricted licenses will not qualify for waiver consideration.

3. The teacher must not be eligible for a provisional endorsement in the waiver area.

4. The teacher must not be eligible for review by the Licensure Review Committee for the requested endorsement area.

5. A waiver request is required if any portion of an assignment is outside the area of endorsement.

6. If granted, the waiver is effective for the academic year in which issued. Waivers are not effective until a valid certificate or license is in force as listed in #1 above.

7. Waiver applications must be received in the office of Teacher Education and Licensure, Kansas State Department of Education by November 1. If a district hires or reassigns a person requiring a waiver after the start of the school year, and the individual cannot meet the current enrollment requirement until the second semester, the completed waiver request must be submitted by **February 1** of the current academic year.

8. The applying district must submit a complete waiver application electronically before the waiver application will be reviewed.

9. All appropriate documentation must be kept on file, as KSDE will conduct an annual, random audit of all waiver applications.

Endorsement Chart with License Levels
Provisional and Waiver Options

Name of Endorsement	License Level	Provisional Available	Waiver Available	Endorsement by testing only
Early Childhood Unified	Birth – K	Yes	Yes	No
	Birth – Grade 3	Yes	Yes, if teacher holds a license with endorsement in elementary education	No
Elementary (EC-LC Generalist)	K-6	No	No	No
History Comprehensive	5-8	Yes	Yes	Yes
Science	5-8	Yes	Yes	Yes
English Language Arts	5-8	Yes	Yes	Yes
	6-12	Yes	Yes	Yes
Mathematics	5-8	Yes	Yes	Yes
	6-12	Yes	Yes	Yes
Biology	6-12	Yes	Yes	Yes
Business	6-12	Yes	Yes	Yes
Chemistry	6-12	Yes	Yes	Yes
Physics	6-12	Yes	Yes	Yes
Earth and Space Science	6-12	Yes	Yes	Yes
Agriculture	6-12	Yes	Yes	Yes
Family and Consumer Science	6-12	Yes	Yes	Yes
History and Government	6-12	Yes	Yes	Yes
Journalism	6-12	Yes	Yes	Yes
Psychology	6-12	Yes	Yes	Yes
Speech/Theatre	6-12	Yes	Yes	Yes
Technology Education	6-12	Yes	Yes	Yes
Communication Technology	6-12	Yes	Yes	Yes
Power, Energy, Transportation Technology	6-12	Yes	Yes	Yes
Production Technology	6-12	Yes	Yes	Yes
Art	PreK-12	Yes	Yes	Yes
French	PreK-12	Yes	Yes	Yes
German	PreK-12	Yes	Yes	Yes
Latin	PreK-12	Yes	Yes	Yes
Russian	PreK-12	Yes	Yes	No
Spanish	PreK-12	Yes	Yes	Yes
Japanese	PreK-12	Yes	Yes	Yes
Chinese	PreK-12	Yes	Yes	Yes

Endorsement Chart with License Levels

Name of Endorsement	License Level	Provisional Available	Waiver Available	Endorsement by testing only
Other Foreign Language	PreK-12	Yes	Yes	No
English for Speakers of Other Languages (ESOL)	PreK-12	Yes	Yes	Yes
Health	PreK-12	Yes	Yes	Yes
Physical Education	PreK-12	Yes	Yes	Yes
Music	PreK-12	Yes	Yes	Yes
Instrumental Music	PreK-12	Yes	Yes	Yes
Vocal Music	PreK-12	Yes	Yes	Yes
Adaptive Special Education/High Incidence	PreK-12	Yes	Yes	No
Functional Special Education/Low Incidence	PreK-12	Yes	Yes	No
Visually Impaired	PreK-12	Yes	Yes	No
Deaf or Hard of Hearing	PreK-12	Yes	Yes	No
Gifted	PreK-12	Yes	Yes	No
School Psychologist	PreK-12	No	No	No
Library Media	PreK-12	Yes, if teacher holds a professional license	Yes, if teacher holds a professional license	No
School Counselor	PreK-12	Yes, if teacher holds a professional license	No	No
Reading Specialist	PreK-12	Yes, if teacher holds a professional license	Yes, if teacher holds a professional license	No
Program Leadership	PreK-12	No	No	No
Building Leadership	PreK-12	No	No	No
District Leadership	PreK-12	No	No	No