Required Credentials
for Professional Staff Members
in the Instructional Programs of South
Carolina's Public Schools

SOUTH CAROLINA
STATE DEPARTMENT
OF EDUCATION

Effective for the 2011–12 School Year

Contents

NOTICE

The activity/course codes specified in this document are generated from the coding system that is detailed in the document *South Carolina Department of Education Activity Coding System for Student Information Systems (SIS),* issued by the Office of Technology Services. When course titles are changed, titles/codes are deactivated, or new titles/codes are created, those changes are indicated in blue type in table 3 of that coding manual. Three South Carolina Department of Education (SCDE) documents that contain course titles and codes—*Activity Coding System for SIS, CATE Student Reporting Procedures*, and *Required Credentials for Professional Staff Members in the Instructional Programs of South Carolina's Public Schools*—will be updated and reissued each year. Changes will go into effect the following school year.

Modifications to the acceptable areas of certification and to the mandatory attendant training requirements that appear in this document are reviewed and approved by the SCDE.

Introduction

District and school professional staff members must hold appropriate credentials for the positions they occupy in order to meet accreditation standards mandated by State Board of Education Regulation 43-300. In the context of the present document—which was originally titled "Acceptable Areas of Certification" as an attachment to R 43-130, "Accreditation Standards Filed"—the term *appropriate credentials* encompasses both proper certification and all required attendant training. (A specialized program, such as gifted and talented, may specify in its program regulation particular qualifications for teachers that cannot be addressed in this manual.)

All district office professional staff members who are required to hold certification must hold a master's degree and must be certified in their area of primary responsibility. All teachers must be properly certified. Teachers of credit-bearing courses in grades seven and eight must either hold middle-level or secondary certification in the content area or hold middle school certification and have passed either the middle-level or secondary Praxis II exam or the National Teacher's Examination in the content area.

Effective July 1, 2009, the appropriate middle level certificate will be required for teaching core content areas in grades 7–8, based on the following phase-in plan.

2011–12: 85% of a school's middle level core content area teachers must hold middle level certification.
2012–13: 95% of a school's middle level core content area teachers must hold middle level certification.
2013–14: 100% of a school's middle level core content area teachers must hold middle level certification.

Since grades 5–6 are included in both elementary and middle certification, school districts have flexibility to determine which certification is most appropriate. The South Carolina Department of Education will continue to honor elementary certification for grades 5–6 beyond 2013–14, for teachers who teach in those grade levels, but whose schools use the elementary model.

Teachers of the core academic subjects—English language arts, mathematics, science, foreign languages, civics, government, economics, history, geography, and the arts—must not only be properly certified, but must also meet the "highly qualified" teacher requirements of the federal No Child Left Behind Act of 2001 (Pub. L. No. 107-110). Out-of-field permits may be issued for administrators, eligible teachers, library media specialists, and guidance counselors.

What follows in this document is a tabular listing of most district office and school positions, along with the required credentials for each of those positions. Regardless of whether a specific position is listed in this document, all professional instructional staff must hold South Carolina educator certificates. If the credential requirement is an area of certification only, then the certification code for that specific area appears in a separate column. If the credential includes attendant training, as well as acceptable certification, the abbreviation NC ("no code") appears in parentheses in the code column.

All credit-bearing courses are listed in the "Grades 9–12" section of this document. To assist districts in identifying those teaching positions for which the credential requirements include

training beyond acceptable certification, instructional activity codes (course codes) are provided. Credit-bearing courses carry the same activity codes if they are taught in grades seven and eight. This document makes no recommendations with regard to course sequencing.

A credit-bearing course that is not listed in the "Grades 9–12" section of this document is either a locally designed elective course approved by the local board of trustees or a locally designed subject-area course approved by the SCDE. The required credentials for teachers of locally designed elective courses are determined by the local board of trustees. All teachers of locally designed subject-area courses must be "highly qualified" in the subject area of the particular course they are teaching.

Certificates marked with an asterisk have been discontinued by the SCDE. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.

District Professional Staff

DISTRICT ADMINISTRATORS

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY		
Position	**Certif. Code**	**Acceptable Certification**
Area/County/District Superintendent	70	Superintendent
Deputy/Assistant/Associate Superintendent Director of Instruction	71 73 72 74 70	Elementary Principal Elementary Supervisor Secondary Principal Secondary Supervisor Superintendent
Director, Career and Technology Education	72 74 76	Secondary Principal Secondary Supervisor Vocational Center Director
Director, Child Development Director, Early Childhood Education	85+ 71 73 70	Early Childhood *plus* **one of the following:** Elementary Principal Elementary Supervisor Superintendent
Director, Special Education	71 73 90 84 78 72 74 70	Elementary Principal Elementary Supervisor Guidance—Secondary Advanced* School Psychologist II School Psychologist III Secondary Principal Secondary Supervisor Superintendent
Director, Adult Education	71 73 72 74 70 *or* (NC)	Elementary Principal Elementary Supervisor Secondary Principal Secondary Supervisor Superintendent Any certification area *plus* an advanced degree in the field of Adult Education

* =This certification is no longer issued. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.

DISTRICT ADMINISTRATORS

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY		
Position	**Certif. Code**	**Acceptable Certification**
Supervisor, Elementary Education	71 73 70	Elementary Principal Elementary Supervisor Superintendent
Supervisor, Secondary Education	72 74 70	Secondary Principal Secondary Supervisor Superintendent

* =This certification is no longer issued. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.

DISTRICT CONSULTANTS, CURRICULUM SPECIALISTS, AND COORDINATORS

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY

Program	Certif. Code	Acceptable Certification
Agriculture	30	Agriculture
Business, Marketing, and Computer Technology Education	43	Accounting*
	44	Accounting and Related Business*
	48	Accounting and Related Economics*
	4B	Business and Marketing Technology
	47	Business Education*
	40	Commerce*
	46	Data/Information Processing*
	32	Distributive Education*
	45	Secretarial Science*
	41	Shorthand*
	42	Typing*
Driver Education	63	Driver Training
Early Childhood	85	Early Childhood
Educational Evaluator	87	Educational Evaluator*
	69	School Psychologist I
	84	School Psychologist II
	78	School Psychologist III
Elementary	01	Elementary
Engineering/Industrial Technology Education	36	Industrial Arts*
	29	Industrial Technology Education
English Language Arts	01	Elementary
	04	English
	1E	Middle-Level Language Arts
	1A	Middle School Language Arts*
	83	Reading Clinician
	81	Reading Consultant
	82	Reading Coordinator or Director
	80	Reading Teacher
	5E	Literacy Coach
	5G	Literacy Teacher
	5F	Literacy Specialist
Gifted and Talented	8A	Gifted and Talented Certification
	GT	Gifted and Talented Endorsement

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DISTRICT CONSULTANTS, CURRICULUM SPECIALISTS, AND COORDINATORS

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY

Program	Certif. Code	Acceptable Certification
Guidance	88 86 89 90	Associate Guidance—Secondary* Guidance—Elementary Guidance—Secondary Guidance—Secondary Advanced*
Health, Safety, Physical Education	64 65 67	Health Health and Physical Education* Physical Education
Health Science Technology	AC	Health Science Technology
Mathematics	11 10 1F 1B	General Mathematics* Mathematics Middle-Level Mathematics Middle School Mathematics*
Media Services	60 59	Media Specialist Media Supervisor*
Psychology (Psychologist)	69 84 78	School Psychologist I School Psychologist II School Psychologist III
Science	14 15 17 13 1G 1C 16 12	Biology Chemistry Earth Science* General Science* Middle-Level Science Middle School Science* Physics Science
Social Studies	23 24 25 21 1H 1D 26 20 27	Economics Geography Government History Middle-Level Social Studies Middle School Social Studies* Psychology Social Studies Sociology

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DISTRICT CONSULTANTS, CURRICULUM SPECIALISTS, AND COORDINATORS

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY		
Program	**Certif. Code**	**Acceptable Certification**
Special Education	69	School Psychologist I
	84	School Psychologist II
	78	School Psychologist III
	2A	Special Education—Educable Mentally Disabled*
	2D	Special Education—Deaf and Hard of Hearing
	2E	Special Education—Emotional Disabilities
	02	Special Education—Generic Special Education*
	2G	Special Education—Learning Disabilities
	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
	2F	Special Education—Orthopedically Impaired*
	2J	Special Education—Severe Disabilities
	2C	Special Education—Trainable Mentally Disabled*
	2B	Special Education—Visual Impairment
	03	Speech-Language Therapist
Visual and Performing Arts	49	Advanced Fine Arts
	50	Art
	58	Dance
	51	Music Education—Choral
	54	Music Education—Instrumental
	52	Music Education—Piano
	56	Music Education—Violin
	53	Music Education—Voice
	57	Speech and Drama*
	5C	Theater
World Languages	94	American Sign language
	5D	Chinese
	05	French
	08	German
	5B	Japanese
	06	Latin
	09	Russian
	07	Spanish

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SCHOOL ADMINISTRATORS AND PROFESSIONAL SUPPORT STAFF

REQUIRED CREDENTIALS: MASTER'S DEGREE *and* CERTIFICATION IN THE AREA OF PRIMARY RESPONSIBILITY

Position	Certif. Code	Acceptable Certification
Kindergarten–Grade 6		
Principal Assistant Principal Curriculum Coordinator	71 73	Elementary Principal Elementary Supervisor
Guidance Counselor	86	Guidance—Elementary
Library Media Specialist, full-time	60	Media Specialist
Library Media Specialist, part-time	60 61	Media Specialist Teacher-Librarian*
Grades 7–8		
Principal Assistant Principal Curriculum Coordinator	71 73 72 74	Elementary Principal Elementary Supervisor Secondary Principal Secondary Supervisor
Guidance Counselor	88 86 89 90	Associate Guidance—Secondary* Guidance—Elementary Guidance—Secondary Guidance—Secondary Advanced*
Library Media Specialist	60	Media Specialist
Grades 9–12		
Principal Assistant Principal Curriculum Coordinator	72 74	Secondary Principal Secondary Supervisor
Director, Career and Technology Education Assistant Director, Career and Technology Education	72 74 76	Secondary Principal Secondary Supervisor Vocational Center Director
Guidance Counselor	88 89 90	Associate Guidance—Secondary* Guidance—Secondary Guidance—Secondary Advanced*
Library Media Specialist	60	Media Specialist

* =This certification is no longer issued. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.

Teachers

SPECIAL EDUCATION

<table>
<tr><td colspan="3">REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Acceptable certification for a teacher of a self-contained special education class is determined by the area of disability in which all or the majority of the teacher's students are classified. Acceptable certification for a resource or itinerant special education teacher is determined by the area of disability in which the majority of the teacher's students (i.e., caseload) are classified.</td></tr>
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Prekindergarten—Grade 12 Program	Certif. Code	Acceptable Certification
Autism	2A	Special Education—Educable Mentally Disabled*
	2C	Special Education—Trainable Mentally Disabled*
	2E	Special Education—Emotional Disabilities
	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
	2J	Special Education—Severe Disabilities
Developmentally Delayed (Ages 3–9)	85	Early Childhood
	2D	Special Education—Deaf and Hard of Hearing
	2A	Special Education—Educable Mentally Disabled*
	2E	Special Education—Emotional Disabilities
	02	Special Education—Generic Special Education*
	2G	Special Education—Learning Disabilities
	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
	2F	Special Education—Orthopedically Impaired*
	2J	Special Education—Severe Disabilities
	2C	Special Education—Trainable Mentally Disabled*
	2B	Special Education—Visual Impairment
	03	Speech-Language Therapist
Deaf and Hard of Hearing	2D	Special Education—Deaf and Hard of Hearing
Emotional Disabilities	2E	Special Education—Emotional Disabilities
	02	Special Education—Generic Special Education* (resource and itinerant only)
	2I	Special Education—Multicategorical

* =This certification is no longer issued. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.

† = For more information, please call the Office of Educator Preparation, Support, and Assessment at 803-734-3454.

SPECIAL EDUCATION

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Acceptable certification for a teacher of a *self-contained* special education class is determined by the area of disability in which all or the majority of the teacher's students are classified. Acceptable certification for a *resource or itinerant* special education teacher is determined by the area of disability in which the majority of the teacher's students (i.e., caseload) are classified.

Prekindergarten—Grade 12 Program	Certif. Code	Acceptable Certification
Mild Intellectual Disabilities	2A	Special Education—Educable Mentally Disabled*
	02	Special Education—Generic Special Education*
	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
Moderate Intellectual Disabilities	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
	2J	Special Education—Severe Disabilities
	2C	Special Education—Trainable Mentally Disabled*
Severe Intellectual Disabilities	2H	Special Education—Mental Disabilities
	2F	Special Education—Orthopedically Impaired*
	2J	Special Education—Severe Disabilities
	2C	Special Education—Trainable Mentally Disabled*
Specific Learning Disabilities	02	Special Education—Generic Special Education*
	2G	Special Education—Learning Disabilities
	2I	Special Education—Multicategorical
Orthopedically Impaired	2F	Special Education—Orthopedically Impaired*
	2H	Special Education—Mental Disabilities
	2I	Special Education—Multicategorical
	2J	Special Education—Severe Disabilities
Speech-Language Impaired	03	Speech-Language Therapist
Visually Impaired	2B	Special Education—Visual Impairment

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Prekindergarten–Grade 3		
Prekindergarten, Kindergarten, and Grade 1	85	Early Childhood
Self-Contained/Departmentalized, Grades 2–3	85 01	Early Childhood Elementary
PreK to 5-K, Montessori	85	Early Childhood (Montessori Primary Level training is encouraged by the SEA and LEAs.) *or* A Bachelor's degree *plus* a certificate of completion from a MACTE accredited Montessori teacher training program at the Primary Level *and* minimum qualifying score(s) on examinations required by the SCDE *or* PreK-12 certification *plus* a certificate of completion from a MACTE accredited Montessori teacher training program at the Primary Level *and* minimum qualifying score(s) on examinations required by the SCDE

‡Effective July 1, 2009, the appropriate middle level certificate will be required for teaching core content areas in grades 7–8 based on a phase-in plan as follows:
2011–12   85% of a school's middle level core content area teachers must hold middle level certification
2012–13   95% of a school's middle level core content area teachers must hold middle level certification
2013–14   100% of a school's middle level core content area teachers must hold middle level certification

Since grades 5–6 are included in both elementary and middle certification, school districts have flexibility to determine which certification is most appropriate. The South Carolina Department of Education will continue to honor elementary certification for grades 5–6 beyond 2013–14, for teachers who teach in those grade levels, but whose schools use the elementary model.

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING		
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †		
Program Area	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
Grades 1 –3, Montessori	85 01	Early Childhood Elementary (Montessori Lower Elementary Level training is encouraged by the SEA and LEAs.) *or* A Bachelor's degree plus a certificate of completion from a MACTE accredited Montessori teacher training program at the Lower Elementary Level *and* minimum qualifying score(s) on examinations required by the SCDE *or* PreK-12 certification plus a certificate of completion from a MACTE accredited Montessori teacher training program at the Lower Elementary Level *and* minimum qualifying score(s) on examinations required by the SCDE
World Language Immersion Programs, PreK-Grade 1	85 *or*	Early Childhood certification *plus* a passing score on the Praxis examination for a World Language area A valid SC certificate in an appropriate World Language area *plus* **a passing score on the Praxis examination for Early Childhood Education**

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Since grades 5–6 are included in both elementary and middle certification, school districts have flexibility to determine which certification is most appropriate. The South Carolina Department of Education will continue to honor elementary certification for grades 5–6 beyond 2013–14, for teachers who teach in those grade levels, but whose schools use the elementary model.

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
World Language Immersion Programs, Grades 2–3	01	Elementary certification *plus* a passing score on the Praxis examination for a World Language area
	or	A valid SC certificate in an appropriate World Language area *plus* **a passing score on the Praxis examination Elementary Education**

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PREKINDERGARTEN–GRADE 6

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REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

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Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Grades 4–6		
Self-Contained	01	Elementary
Grades 4 – 6, Montessori, Self-Contained	01	Elementary (Montessori Upper Elementary Level training is encouraged by the SEA and LEAs.) *or* A Bachelor's degree plus a certificate of completion from a MACTE accredited Montessori teacher training program at the Upper Elementary Level *and* minimum qualifying score(s) on examinations required by the SCDE *or* PreK-12 certification plus a certificate of completion from a MACTE accredited Montessori teacher training program at the Upper Elementary Level *and* minimum qualifying score(s) on examinations required by the SCDE

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Departmentalized		
Grade 6, Montessori, Departmentalized	(NC)	Certification in content area (Montessori Middle training is encouraged by the SEA.and LEAs. *or* A Bachelor's degree *plus* a certificate of completion from a MACTE accredited Montessori teacher training program at the Middle Level *and* minimum qualifying score(s) on examinations required by the SCDE *or* PreK-12 certification plus a certificate of completion from a MACTE accredited Montessori teacher training program at the Middle Level *and* minimum qualifying score(s) on examinations required by the SCDE
English Language Arts	01 04 1E 1A 83 81 82 80 5E 5G 5F	Elementary English‡ Middle-Level Language Arts Middle School Language Arts* Reading Clinician Reading Consultant Reading Coordinator or Director Reading Teacher Literacy Coach Literacy Teacher Literacy Specialist

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Mathematics	01 11 10 1F 1B	Elementary General Mathematics‡* Mathematics‡ Middle-Level Mathematics Middle School Mathematics*
Science	14 15 17 01 13 1G 1C 16 12	Biology‡ Chemistry‡ Earth Science‡* Elementary General Science‡* Middle-Level Science Middle School Science* Physics‡ Science‡
Social Studies	23 01 24 25 21 1H 1D 20	Economics‡ Elementary Geography‡ Government ‡ History‡ Middle-Level Social Studies Middle School Social Studies* Social Studies‡
World Language Immersion Programs, Grades 4 – 6	01 *or*	Elementary certification *plus* a passing score on the Praxis examination for a World Language area A valid SC certificate in an appropriate World Language area *plus* **a passing score on the Praxis examination Elementary Education**

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Special Areas, Kindergarten-Grade 6		
English for Speakers of Other Languages (ESOL)	(NC)	Certification in any teaching area (elementary, middle, or secondary). 5A English for Speakers of Other Languages (ESOL) add-on endorsement is encouraged by the SEA and required by some LEAs.
Gifted and Talented	8A GT	Gifted and Talented Gifted and Talented Endorsement
World Languages		
American Sign Language	94	American Sign Language
Chinese	5D	Chinese
French	05	French
German	08	German
Japanese	5B	Japanese
Latin	06	Latin
Russian	09	Russian
Spanish	07	Spanish
Visual and Performing Arts		
Art	49 50	Advanced Fine Arts Art
Dance	49 58	Advanced Fine Arts Dance

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Drama	49 04 57 5C	Advanced Fine Arts English Speech and Drama* Theater
Music	49 51 54 52 56 53	Advanced Fine Arts Music Education—Choral Music Education—Instrumental Music Education—Piano Music Education—Violin Music Education—Voice
Health		
Health	14 01 13 64 65 66 1G 1C 67 12	Biology‡ Elementary General Science* Health Health and Physical Education* Health and Physical Education, Part-Time* Middle-Level Science Middle School Science* Physical Education Science‡

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PREKINDERGARTEN–GRADE 6

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Program Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Physical Education		
Physical Education	65 66 67	Health and Physical Education* Health and Physical Education, Part-Time* Physical Education
Special Areas, Grade 6		
Career Clusters, Introduction to	(NC)	Middle-level certification, or Global Career Development Facilitator (GCDF) certification, or any CATE certification *plus* **training and/or mentoring approved by the Office of Career and Technology Education (OCTE)**
Industrial Technology Education	29	Industrial Technology Education
Personal Skills, Introduction to	35	Family and Consumer Science (Home Economics)

‡Effective July 1, 2009, the appropriate middle level certificate will be required for teaching core content areas in grades 7–8 based on a phase-in plan as follows:
2011–12   85% of a school's middle level core content area teachers must hold middle level certification
2012–13   95% of a school's middle level core content area teachers must hold middle level certification
2013–14   100% of a school's middle level core content area teachers must hold middle level certification

Since grades 5–6 are included in both elementary and middle certification, school districts have flexibility to determine which certification is most appropriate. The South Carolina Department of Education will continue to honor elementary certification for grades 5–6 beyond 2013–14, for teachers who teach in those grade levels, but whose schools use the elementary model.

* =This certification is no longer issued. Teachers holding these certificates with current effective dates may continue to serve or teach in the positions as listed.
†= For more information, please call the Office of Educator Preparation, Support, and Assessment at 803-734-3454.

GRADES 7–8

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Teachers of credit-bearing courses in grades seven and eight must either hold middle-level or secondary certification in the content area or hold middle school certification and have passed either the middle-level or secondary Praxis II exam or the National Teacher's Examination in the content area.

Subject Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Fine Arts		
Art	49	Advanced Fine Arts
	50	Art
Dance	49	Advanced Fine Arts
	58	Dance
Drama	49	Advanced Fine Arts
	04	English
	57	Speech and Drama*
	5C	Theater
Music	49	Advanced Fine Arts
	51	Music Education—Choral
	54	Music Education—Instrumental
	52	Music Education—Piano
	56	Music Education—Violin
	53	Music Education—Voice
Health		
Health	14	Biology‡
	01	Elementary‡
	13	General Science*
	64	Health
	65	Health and Physical Education*
	66	Health and Physical Education, Part-Time*
	1G	Middle-Level Science
	1C	Middle School Science*
	12	Science‡
	67	Physical Education

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2013–14   100% of a school's middle level core content area teachers must hold middle level certification

Since grades 5–6 are included in both elementary and middle certification, school districts have flexibility to determine which certification is most appropriate. The South Carolina Department of Education will continue to honor elementary certification for grades 2–6 beyond 2013–14.

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GRADES 7–8

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Subject Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Physical Education		
Physical Education	65	Health and Physical Education*
	66	Health and Physical Education, Part-Time*
	67	Physical Education
Language Arts		
English Language Arts	01	Elementary‡
	04	English‡
	1E	Middle-Level Language Arts
	1A	Middle School Language Arts*
	83	Reading Clinician‡
	81	Reading Consultant‡
	82	Reading Coordinator or Director‡
	80	Reading Teacher‡
	5E	Literacy Coach
	5G	Literacy Teacher
	5F	Literacy Specialist
Mathematics		
Mathematics	01	Elementary‡
	11	General Mathematics‡*
	10	Mathematics‡
	1F	Middle-Level Mathematics
	1B	Middle School Mathematics*

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GRADES 7–8

**REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and*
ALL MANDATORY ATTENDANT TRAINING**

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Teachers of credit-bearing courses in grades seven and eight must either hold middle-level or secondary certification in the content area or hold middle school certification and have passed either the middle-level or secondary Praxis II exam or the National Teacher's Examination in the content area.

Subject Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Science		
Science	14	Biology‡
	15	Chemistry‡
	17	Earth Science‡*
	01	Elementary‡
	13	General Science‡*
	1G	Middle-Level Science
	1C	Middle School Science*
	16	Physics‡
	12	Science‡
Social Studies		
Social Studies South Carolina Studies	23	Economics‡
	01	Elementary‡
	24	Geography‡
	25	Government ‡
	21	History‡
	1H	Middle-Level Social Studies
	1D	Middle School Social Studies*
	20	Social Studies‡
World Languages		
American Sign Language	94	American Sign Language
Chinese	5D	Chinese
French	05	French
German	08	German
Japanese	5B	Japanese
Latin	06	Latin

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GRADES 7–8

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Teachers of credit-bearing courses in grades seven and eight must either hold middle-level or secondary certification in the content area or hold middle school certification and have passed either the middle-level or secondary Praxis II exam or the National Teacher's Examination in the content area.

Subject Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Russian	09	Russian
Spanish	07	Spanish
Special Areas		
English for Speakers of Other Languages (ESOL)	(NC)	Certification in any teaching area (elementary, middle, or secondary). 5A English for Speakers of Other Languages (ESOL) add-on endorsement is encouraged by the SEA and required by some LEAs.
Gifted and Talented	8A GT	Gifted and Talented Gifted and Talented Endorsement
Special Areas, Exploratory Programs		
Agriculture, Introduction to	30	Agriculture
Career Clusters, Introduction to	(NC)	Middle-level certification, or Global Career Development Facilitator (GCDF) certification, or any CATE certification *plus* **training and/or mentoring approved by the Office of Career and Technology Education (OCTE)**
Gateway to Technology	(NC)	Certification in any area *plus* **Project Lead the Way certification.** Special approval by the State Department of Education's Office of Career and Technology Education is required for certified teachers without a bachelor's degree.
Industrial Technology Education	29	Industrial Technology Education

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2011–12   85% of a school's middle level core content area teachers must hold middle level certification
2012–13   95% of a school's middle level core content area teachers must hold middle level certification
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GRADES 7–8

REQUIRED CREDENTIAL: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

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Subject Area	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Personal Skills	35	Family and Consumer Science (Home Economics)

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GRADES 9–12

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Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †</td></tr>
</table>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Computer Science			
4771	AP Computer Science A	43+ 44+ 48+ 47+ 4B+ 40+ 46+ 10+ 45+ 41+ 42+	Accounting* Accounting and Related Business* Accounting and Related Economics* Business Education* Business and Marketing Technology Commerce* Data/Information Processing* Mathematics Secretarial Science* Shorthand* Typing* *plus* **AP endorsement in the particular course**
4701	Computer, Introduction to the	43 44 48 47 4B 40 46 10 45 41 42 (NC)	Accounting* Accounting and Related Business* Accounting and Related Economics* Business Education* Business and Marketing Technology Commerce* Data/Information Processing* Mathematics Secretarial Science* Shorthand* Typing* *or* Certification in any area *plus* **12 credit hours in technology applications and/or technology integration**
473A	Information Technology in a Global Society	(NC)	Certification in any secondary-level subject area *plus* **IB training in the specific subject**

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GRADES 9–12

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Driver Training			
3701	Driver Education	63	Driver Training
English Language Arts			
3030	Advanced Composition	04	English
3070 3071	AP English Language and Composition AP English Literature and Composition	04+	English *plus* **AP endorsement in the particular course**
3032 3011 3012 3013 3014	Creative Writing English 1 English 2 English 3 English 4	04	English
301A 301B 301C 301D 301E 301F	English A1 SL English A1 HL-1 English A1 HL-2 English A2 SL English A2 HL-1 English A2 HL-2	04+	English *plus* **IB training in the specific subject**
3050 3051	Journalism 1 Journalism 2	04	English
3040	Speech	04 57	English Speech and Drama*
3060	Vocabulary	04	English
Special Areas 9–12			
3080	English for Speakers of Other Languages (ESOL)	(NC)	Certification in any teaching area (elementary, middle, or secondary). 5A. English for Speakers of Other Languages (ESOL add-on endorsement is encouraged by the SEA and required by some LEAs.

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GRADES 9–12

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING
Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
(NC)	Gifted and Talented	8A GT	Gifted and Talented Gifted and Talented Endorsement
World Languages			
4615	AP Chinese Language and Culture	5-D+	Chinese *plus* **AP endorsement in the particular course**
3671 3672	AP French Language AP French Literature	05+	French *plus* **AP endorsement in the particular course**
366J	AP Japanese Language and Culture	5-B+	Japanese *plus* **AP endorsement in the particular course**
3673	AP German Language	08+	German *plus* **AP endorsement in the particular course**
3674	AP Latin—Vergil	06+	Latin *plus* **AP endorsement in the particular course**
3675 3676	AP Spanish Language AP Spanish Literature	07+	Spanish *plus* **AP endorsement in the particular course**
3681 3682 3683 3684	American Sign Language 1 American Sign Language 2 American Sign Language 3 American Sign Language 4	94	American Sign Language
461A 461B 461C	Chinese A1 SL Chinese A1 HL-1 Chinese A1 HL-2	5-D+	Chinese *plus* **IB training in the specific subject**

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GRADES 9–12

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Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3611 3612 3613 3614 3615	French 1 French 2 French 3 French 4 French 5	05	French
361A 361B 361C 361D 361E 361F 361G 361H 361I	French A1 SL French A1 HL-1 French A1 HL-2 French A2 HL-1 French A2 HL-2 French Ab initio SL French B SL French B HL-1 French B HL-2	05+	French plus **IB training in the specific subject**
3621 3622 3623 3624 3625	German 1 German 2 German 3 German 4 German 5	08	German
362A 362B 362C 362D 362E 362F 362G 362H 362I	German A1 SL German A1 HL-1 German A1 HL-2 German A2 HL-1 German A2 HL-2 German Ab initio SL German B SL German B HL-1 German B HL-2	08+	German plus **IB training in the specific subject**
3661 3662 3663 3664 3667	Japanese 1 Japanese 2 Japanese 3 Japanese 4 Japanese 5	5B	Japanese

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GRADES 9–12

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and*
ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
366A	Japanese A1 SL		
366B	Japanese A1 HL-1		
366C	Japanese A1 HL-2		
366D	Japanese A2 HL-1	5B+	Japanese
366E	Japanese A2 HL-2		*plus* **IB training in the specific subject**
366F	Japanese Ab initio SL		
366G	Japanese B SL		
366H	Japanese B HL-1		
366I	Japanese B HL-2		
3631	Latin 1		
3632	Latin 2		
3633	Latin 3	06	Latin
3634	Latin 4		
3636	Latin 5		
363A	Latin SL	06+	Latin
363B	Latin HL-1		*plus* **IB training in the specific subject**
363C	Latin HL-2		
365A	Spanish A1 SL		
365B	Spanish A1 HL-1		
365C	Spanish A1 HL-2		
365D	Spanish A2 HL-1	07+	Spanish
365E	Spanish A2 HL-2		*plus* **IB training in the specific subject**
365F	Spanish Ab initio SL		
365G	Spanish B SL		
365H	Spanish B HL-1		
365I	Spanish B HL-2		
3641	Russian 1		
3642	Russian 2		
3643	Russian 3	09	Russian
3644	Russian 4		
3647	Russian 5		

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GRADES 9–12

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Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3651 3652 3653 3654 3655	Spanish 1 Spanish 2 Spanish 3 Spanish 4 Spanish 5	07	Spanish
Health			
3401	Family and Community Health	13 64 65 66 12 67	General Science* Health Health and Physical Education* Health and Physical Education, Part-Time* Science Physical Education
3403	Human Growth and Development	14 35 64 65 66 67	Biology Family and Consumer Science (Home Economics) Health Health and Physical Education* Health and Physical Education, Part-Time* Physical Education
3402	Personal Health and Wellness	13 64 65 66 12 67	General Science* Health Health and Physical Education* Health and Physical Education, Part-Time* Science Physical Education

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GRADES 9–12

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</table>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Physical Education			
3445	Adaptive Physical Education	65 66 67	Health and Physical Education* Health and Physical Education, Part-Time* Physical Education
3441 3442 3443 3444	Physical Education 1 Physical Education 2 Physical Education 3 Physical Education 4	65 66 67	Health and Physical Education* Health and Physical Education, Part-Time* Physical Education
Junior ROTC			
3751 3752 3753 3754	Junior ROTC 1 Junior ROTC 2 Junior ROTC 3 Junior ROTC 4	(NC)	Endorsement by service branch (state teacher certification *not* required)
Mathematics			
4111 4112 4113	Algebra 1 Algebra 2 Algebra 3	10	Mathematics
4170 4172 4171	AP Calculus AB AP Calculus BC AP Statistics	10+	Mathematics *plus* **AP endorsement in the particular course**
4135 4142	Calculus Discrete Mathematics	10	Mathematics
311C	Further Mathematics SL	10+	Mathematics *plus* **IB training in the specific subject**
4121	Geometry	10	Mathematics
311A 311B 311D 311E	Mathematical Methods SL Mathematical Studies SL Mathematics HL-1 Mathematics HL-2	10+	Mathematics *plus* **IB training in the specific subject**

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GRADES 9–12

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</table>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3141 3142 3143 3144	Mathematics for the Technologies 1 Mathematics for the Technologies 2 Mathematics for the Technologies 3 Mathematics for the Technologies 4	10+	Mathematics *plus* **contextual methodology training in the subject area**
4141 4131	Probability and Statistics Precalculus	10	Mathematics
Natural Sciences			
3263	Anatomy and Physiology	14 12	Biology Science
3272	AP Biology	14+ 12+	Biology Science *plus* **AP endorsement in the particular course**
3277	AP Chemistry	15	Chemistry *plus* **AP endorsement in the particular course**
3277	AP Environmental Science	30+ 14+ 37+ 13+ 12+	Agriculture Biology Environmental Science and Natural Resources General Science* Science *plus* **AP endorsement in the particular course**
3274 3276 3275	AP Physics B AP Physics C: Electricity and Magnetism AP Physics C: Mechanics	16+ 12+	Physics Science *plus* **AP endorsement in the particular course**

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GRADES 9–12

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</table>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3226 3227	Applied Biology 1 Applied Biology 2	14+ 15+ 12+	Biology Chemistry Science plus **contextual methodology training in the subject area**
3251	Astronomy	17 13 16 12	Earth Science* General Science* Physics Science
3221	Biology 1	14 3A 12	Biology Marine Biology* Science
3222	Biology 2	14 12	Biology Science
322A 322B 322C	Biology SL Biology HL-1 Biology HL-2	14+ 12+	Biology Science plus **IB training in the specific subject**
3231 3232	Chemistry 1 Chemistry 2	15 12	Chemistry Science
323A 323B 323C	Chemistry SL Chemistry HL-1 Chemistry HL-2	15+ 12+	Chemistry Science plus **IB training in the specific subject**
3236	Chemistry for the Technologies	15+ 12+	Chemistry Science plus **contextual methodology training in the subject area**
3265	Earth Science	17 13 12	Earth Science* General Science* Science

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GRADES 9–12

**REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and*
ALL MANDATORY ATTENDANT TRAINING**

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3261	Environmental Studies	30 14 37 13 12	Agriculture Biology Environmental Science and Natural Resources General Science* Science
326A	Environmental Systems SL	37+ 12+	Environmental Science and Natural Resources Science *plus* **IB training in the specific subject**
3210	Integrated Science	14 15 13 16 12	Biology Chemistry General Science* Physics Science
3225	Marine Science	14 3A 12	Biology Marine Biology* Science
3211	Physical Science	15 13 16 12	Chemistry General Science* Physics Science
3241 3242	Physics Physics SERC	16 12	Physics Science
324A 324B 324C	Physics SL Physics HL-1 Physics HL-2	16+ 12+	Physics Science *plus* **IB training in the specific subject**
3243 3244	Physics for the Technologies 1 Physics for the Technologies 2	16+ 12+	16 Physics 12 Science *plus* **contextual methodology training in the subject area**

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GRADES 9–12

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<th>Activity Code</th>
<th>Course Title</th>
<th>Certif. Code</th>
<th>Acceptable Certification and Mandatory Attendant Training</th>
</tr>
<tr><td colspan="4">Social Studies</td></tr>
<tr>
<td>3378</td>
<td>AP Comparative Government</td>
<td>25+
20+</td>
<td>Government
Social Studies

plus AP endorsement in the particular course</td>
</tr>
<tr>
<td>3376</td>
<td>AP European History</td>
<td>21+
20+</td>
<td>History
Social Studies

plus AP endorsement in the particular course</td>
</tr>
<tr>
<td>3379</td>
<td>AP Human Geography</td>
<td>24+
21+
20+</td>
<td>Geography
History
Social Studies

plus AP endorsement in the particular course</td>
</tr>
<tr>
<td>3374
3375</td>
<td>AP Macroeconomics
AP Microeconomics</td>
<td>23+
20+
44+
48+

4B+

47+

40+</td>
<td>Economics
Social Studies
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*

plus AP endorsement in the particular course</td>
</tr>
<tr>
<td>4371</td>
<td>AP Psychology</td>
<td>26+
20+</td>
<td>Psychology
Social Studies

plus AP endorsement in the particular course</td>
</tr>
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<tr><th>Activity Code</th><th>Course Title</th><th colspan="2">Certif. Code</th><th>Acceptable Certification and Mandatory Attendant Training</th></tr>
<tr>
<td>3373</td>
<td>AP U.S. Government</td>
<td colspan="2">25+
20+</td>
<td>Government
Social Studies

<i>plus</i> AP endorsement in the particular course</td>
</tr>
<tr>
<td>3372
3377</td>
<td>AP U.S. History
AP World History</td>
<td colspan="2">21+
20+</td>
<td>History
Social Studies

<i>plus</i> AP endorsement in the particular course</td>
</tr>
<tr>
<td>3335
3337</td>
<td>Civics
Current Events/Foreign Policy</td>
<td colspan="2">25
21
20</td>
<td>Government
History
Social Studies</td>
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<tr>
<td>3350
3355
3356</td>
<td>Economics
Macroeconomics
Microeconomics</td>
<td colspan="2">23
20
44
48

4B

47
40</td>
<td>Economics
Social Studies
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*</td>
</tr>
<tr>
<td>335A
335B
335C</td>
<td>Economics SL
Economics HL-1
Economics HL-2</td>
<td colspan="2">23+
20+
44+
48+

4B+

47+
40+</td>
<td>Economics
Social Studies
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*

<i>plus</i> IB training in the specific subject</td>
</tr>
<tr>
<td>3349</td>
<td>Environmental Studies</td>
<td colspan="2">20</td>
<td>Social Studies</td>
</tr>
</table>

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GRADES 9–12

<table>
<tr><td colspan="2">REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION <i>and</i>
ALL MANDATORY ATTENDANT TRAINING

Note: Teachers of core academic subjects must also meet No Child Left Behind requirements. †</td></tr>
</table>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
331A 331B 331C	Geography SL Geography HL-1 Geography HL-2	24+ 20+	Geography Social Studies *plus* **IB training in the specific subject**
3310 3360	Global Studies—World Geography Global Studies—World History	24 21 20	Geography History Social Studies
336A 336B 336C 336D 336E 336F 336G 336H 336I 336J 336K	History: Africa HL-1 History: Africa HL-2 History of Americas HL-1 History of Americas HL-2 History: S Asian and the Middle East HL-1 History: S Asian and the Middle East HL-2 History: E and SE Asia and Oceania HL-1 History: E and SE Asia and Oceania HL-2 History of Europe HL-1 History of Europe HL-2 History SL	24+ 21+ 20+	Geography History Social Studies *plus* **IB training in the specific subject**
3336	Law Education	25 20	Government Social Studies
338A 338B 338C	Philosophy SL Philosophy HL-1 Philosophy HL-2	20+	Social Studies *plus* **IB training in the specific subject**
3340	Psychology	26 20	Psychology Social Studies
334A 334B 334C	Psychology SL Psychology HL-1 Psychology HL-2	26+ 20+	Psychology Social Studies *plus* **IB training in the specific subject**

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GRADES 9–12

<div style="border:1px solid black">

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</div>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
338D 338E 338F	Social Anthropology SL Social Anthropology HL-1 Social Anthropology HL-2	20+	Social Studies *plus* **IB training in the specific subject**
3345	Sociology	20 27	Social Studies Sociology
338G	Theory of Knowledge	(NC)	Certification in any secondary-level subject area *plus* **IB training in the specific subject**
3330	U.S. Government	25 20	Government Social Studies
3320	U.S. History and Constitution	21 20	History Social Studies
3365	Western Civilization	24 21 20	Geography History Social Studies
Visual and Performing Arts			
3571 3575 3574 3572	AP Art History AP Studio Art: Three-Dimensional Design AP Studio Art: Two-Dimensional Design AP Studio Art: Drawing	49+ 50+	Advanced Fine Arts Art *plus* **AP endorsement in the particular course**
3576	AP Music Theory	49+ 51+ 54+ 52+ 56+ 53+	Advanced Fine Arts Music Education—Choral Music Education—Instrumental Music Education—Piano Music Education—Violin Music Education—Voice *plus* **AP endorsement in the particular course**

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GRADES 9–12

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Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3501 3502 3503 3504 3511 3512 3513 3514	Art 1 Art 2 Art 3 Art 4 Art Appreciation 1 Art Appreciation 2 Art Appreciation 3 Art Appreciation 4	49 50	Advanced Fine Arts Art
4506	Ballet	49 58	Advanced Fine Arts Dance
3531 3532 3533 3534 3530	Band 1 Band 2 Band 3 Band 4 Band Rehearsal	49 54	Advanced Fine Arts Music Education—Instrumental
3541 3542 3543 3544 3540	Chorus 1 Chorus 2 Chorus 3 Chorus 4 Chorus Rehearsal	49 51 53 54	Advanced Fine Arts Music Education—Choral Music Education—Voice Music Education—Instrumental
4501 4502 4503 4504 4505	Dance 1 Dance 2 Dance 3 Dance 4 Dance (modern)	49 58	Advanced Fine Arts Dance
450A	Dance SL	58+	Dance *plus* **IB training in the specific subject**
4521 4522 4523 4524	Drama 1 Drama 2 Drama 3 Drama 4	49 04 57 5C	Advanced Fine Arts English Speech and Drama* Theater

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GRADES 9–12

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Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
3551	Instrumental Music: Orchestra—Strings 1		
3552	Instrumental Music: Orchestra—Strings 2		
3553	Instrumental Music: Orchestra—Strings 3	49 54 56	Advanced Fine Arts Music Education—Instrumental Music Education—Violin
3554	Instrumental Music: Orchestra—Strings 4		
3550	Instrumental Music: Orchestra—Strings Rehearsal		
356A 356B 356C	Music SL Music HL-1 Music HL-2	49+ 51+ 54+ 52+ 56+ 53+	Advanced Fine Arts Music Education—Choral Music Education—Instrumental Music Education—Piano Music Education—Violin Music Education—Voice *plus* **IB training in the specific subject**
3561 3562 3563 3564	Music Appreciation 1 Music Appreciation 2 Music Appreciation 3 Music Appreciation 4	49 51 54 52 56 53	Advanced Fine Arts Music Education—Choral Music Education—Instrumental Music Education—Piano Music Education—Violin Music Education—Voice
452A 452B 452C	Theatre Arts SL Theatre Arts HL-1 Theatre Arts HL-2	5C+	Theater *plus* **IB training in the specific subject**
351A 351B 351C 351D	Visual Arts A SL Visual Arts B SL Visual Arts HL-1 Visual Arts HL-2	49+ 50+	Advanced Fine Arts Art *plus* **IB training in the specific subject**

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
Agriculture, Food, and Natural Resources			
5600	Agribusiness and Marketing		
5614	Agricultural Crop Production and Management		
5660	Agricultural Mechanics and Technology		
5604	Agricultural Mechanics and Technology for the Workplace 1		
5605	Agricultural Mechanics and Technology for the Workplace 2		
5620	Agricultural Science and Technology for the Workplace		
5663	Aquaculture		
5603	Animal Science	30	Agriculture
5608	Animal Science for the Workplace 1		
5609	Animal Science for the Workplace 2		
5628	Environmental and Natural Resources Management for the Workplace 1		
5629	Environmental and Natural Resources Management for the Workplace 2		
5621	Equipment Operation and Maintenance		
5657	Food Processing		
5652	Horticulture for the Workplace 1		
5653	Horticulture for the Workplace 2		
5602	Outdoor Recreation		
5610 5611	Agricultural Power Mechanics Agricultural Structural Mechanics	AA 30 31	Agricultural Mechanics Agriculture Agriculture Mechanics
5624 5626 5627	Agricultural Science and Technology Environmental and Natural Resources Management Soil and Water Conservation	30 37	Agriculture Environmental Science and Natural Resources

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CAREER AND TECHNOLOGY EDUCATION

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ALL MANDATORY ATTENDANT TRAINING

</div>

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
5690	Agriculture, Food, and Natural Resources, work-based credit	AA 30 31 34 37 38 39	Agricultural Mechanics Agriculture Agriculture Mechanics Animal Science Environmental Science and Natural Resources Forestry Horticulture
5646 5679 5647 5612 5613	Cattle Production Equine Science Farm Animal Production Small Animal Care Veterinary Science, Introduction to	30 34	Agriculture Animal Science
5634 5667 5650 5670 5672 5655 5654 5674	Floriculture Golf Course Technology Horticulture, Introduction to Landscape Technology Nursery, Greenhouse, and Garden Center Technology Sports Turf Management Turf and Lawn Management Wildlife Management	30 39	Agriculture Horticulture
5642	Forestry	30 38	Agriculture Forestry
Architecture and Construction			
6003 6004 6005 6006	Air Conditioning and Refrigeration Technology 1 Air Conditioning and Refrigeration Technology 2 Air Conditioning and Refrigeration Technology 3 Air Conditioning and Refrigeration Technology 4	AG	Environmental Control Systems (HVAC)

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
6690	Architecture and Construction, work-based credit	AL AP AM AV AG BC	Brick Masonry Cabinetmaking Carpentry Electricity Environmental Control Systems (HVAC) Plumbing
6060 6061 6062 6063 6091 6092 6093 6094	Building Construction Cluster 1 Building Construction Cluster 2 Building Construction Cluster 3 Building Construction Cluster 4 Carpentry 1 Carpentry 2 Carpentry 3 Carpentry 4	AM	Carpentry
6080 6081 6082 6083	Cabinetmaking 1 Cabinetmaking 2 Cabinetmaking 3 Cabinetmaking 4	AP	Cabinetmaking
6001	Construction, Introduction to	AL AP AM AV AG 29 BC	Brick Masonry Cabinetmaking Carpentry Electricity Environmental Control Systems (HVAC) Industrial Technology Education Plumbing

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
6287 6288 6289 6290	Electricity 1 Electricity 2 Electricity 3 Electricity 4	AV	Electricity
6250 6251 6252 6253	Masonry 1 Masonry 2 Masonry 3 Masonry 4	AL	Brick Masonry
6280 6281 6282 6283	Plumbing 1 Plumbing 2 Plumbing 3 Plumbing 4	BC	Plumbing
Arts, Audio-Video Technology, and Communications			
6120 6121 6122 6123	Digital Art and Design 1 Digital Art and Design 2 Digital Art and Design 3 Digital Art and Design 4	BN AX	Commercial Art Graphic Communication
6170 6171	Architectural Design 1 Architectural Design 2	AU	Drafting
6124 6125	Media Technology 1 Media Technology 2	DC	Media Technology
5290	Arts, Audio-Video Technology, and Communications, work-based credit	BN AU AX	Commercial Art Drafting Graphic Communication
6200 6201 6202 6203	Graphic Communications 1 Graphic Communications 2 Graphic Communications 3 Graphic Communications 4	AX	Graphic Communication

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5205	Graphic Communications, Introduction to	BN AU AX 29	Commercial Art Drafting Graphic Communication Industrial Technology Education
5710 5711 5712 5455 5456 5290	Fashion Design and Apparel Construction 1 Fashion Design and Apparel Construction 2 Fashion Design and Apparel Construction, Introduction to Interior Design 1 Interior Design 2 Arts, Audio-Video Technology, and Communications, work-based credit	35 (NC)	Family and Consumer Science (Home Economics) or Baccalaureate and certification in any area and 15 additional credits approved through OCTE.
6172 6173	Mechanical Design 1 Mechanical Design 2	AU	Drafting

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
Business, Management, and Administration			
5122	Administrative Support Technology	43	Accounting*
5040	Business and Electronic Communication	44	Accounting and Related Business*
5090	Fundamentals of Business, Marketing and Finance	48	Accounting and Related Economics*
		4B	Business and Marketing Technology
5131	Personal Finance	47	Business Education*
5047	Business Computer Mathematics	40	Commerce*
5044	Business Law	46	Data/Information Processing*
5490	Business, Management, and Administration, work-based credit	32	Distributive Education*
		45	Secretarial Science*
5480	Fundamentals of Project Management	41	Shorthand*
5482	Oracle Logistics	42	Typing*
5092	Business Principles and Management		
5007	Google Applications		
5008	Computer Applications		
5180	Digital Input Technologies		
5181	Digital Literacy		
5036	E-Commerce		
5020	Integrated Business Applications 1		
5021	Integrated Business Applications 2		
5032	International Business and Marketing		
5100	Keyboarding		
5030	Digital Multimedia		
5178	Professional and Leadership Development		
5043	Technical Writing		
5150	Virtual Enterprise 1		
5151	Virtual Enterprise 2		
5152	Virtual Enterprise 3		
5153	Virtual Enterprise 4		

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5400	Entrepreneurship	43 44 48 47 4B 40 46 32 45 41 42 (NC)	Accounting* Accounting and Related Business* Accounting and Related Economics* Business Education* Business and Marketing Technology Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing* *or* Certification in any content area *plus* **National Foundation for Teaching Entrepreneurship (NFTE) certification**
5031 5033 5176	Web Page Design and Development 1 Web Page Design and Development 2 Digital Desktop Publishing	43 44 48 4B 47 40 46 32 45 41 42 (NC)	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing* *or* Certification in any content area *plus* **industry Web certification (e.g., CIW [Certified Internet Webmaster])** *or* **ACE (Adobe Certified Expert**

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Education and Training			
5800 5801 5702 5700 5701 6390	Child Development 1 Child Development 2 Early Childhood Education, Introduction to Early Childhood Education 1 Early Childhood Education 2 Education and Training, work-based credit	35+ 85+	Family and Consumer Science (Home Economics) Early Childhood *plus 12* **additional credits approved through OCTE.**
5703 5704 6390	Introduction to Teaching 1 Introduction to Teaching 2 Education and Training, work-based credit	35 (NC) (NC)	Family and Consumer Science (Home Economics) *or* Baccalaureate and certification in any CATE area upon approval by the State Department of Education's Office of Career and Technology Education *or* Baccalaureate and certification in any area and 12 additional credits approved through OCTE.
5705	Teacher Cadet – CATE	(NC)	Certified Teacher with Teacher Cadet Training

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and*

ALL MANDATORY ATTENDANT TRAINING

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
Finance			
5001 5005 5271 5273 5275 5277 6190	Accounting 1 Accounting 2 Banking Services Business Finance Insurance Securities and Investments Finance, work-based credit	43 44 48 4B 47 40 46 32 45 41 42	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing*
Health Science			
5530 5531 5532 5550 5551	Introduction to Emergency Medical Services Emergency Medical Services 1 Emergency Medical Services 2 Health Science 1 Health Science 2	AC	Health Science Technology
5533	Emergency Medical Services 3	AC+	Health Science Technology *plus* DHEC paramedic certification
5560	Gerontology	AC+	Health Science Technology *plus* S.C. Board of Nursing registered nurse (RN) licensure
5590	Health Science, work-based credit	AC+	Health Science Technology *or* Certification in any area *plus* either state athletic trainer certification or any American Red Cross instructor certification

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5554	Health Science, Introduction to	AC 12+ 14+ 15+	Health Science Technology *or* Science Biology Chemistry *plus* **training and/or mentoring approved by the Office of Career and Technology Education**
5580 5581 5582 5583	Principles of Biomedical Sciences Human Body Systems Medical Interventions Biomedical Innovation	AC 12+ 14+ 15+	Health Science Technology Science Biology Chemistry *plus* **satisfactory completion of required Summer Training Institute by Project Lead the Way Biomedical Sciences program.**
5540	Medical Terminology	AC 12+	Health Science Technology *or* Science *plus* **training and/or mentoring approved by the Office of Career and Technology Education**
5570	Pharmacy Technology	AC (NC)	Health Science Technology *or* Certification in any area *plus* **PassAssured pharmacy technician teacher training**
5520	Practical Nursing, Phase 1	AC (NC)	Health Science Technology *plus* **S.C. Board of Nursing registered nurse (RN) licensure**

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CAREER AND TECHNOLOGY EDUCATION

<table>
<tr><td colspan="5">REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION and
ALL MANDATORY ATTENDANT TRAINING</td></tr>
<tr><th>Activity Code</th><th>Course Title</th><th>Certif. Code</th><th colspan="2">Acceptable Certification and Mandatory Attendant Training</th></tr>
<tr>
<td>5555
5556
5591</td>
<td>Sports Medicine 1
Sports Medicine 2
Sports Medicine, work-based credit</td>
<td>AC

(NC)</td>
<td colspan="2">Health Science Technology
or
Certification in any area
plus state athletic trainer certification</td>
</tr>
<tr><td colspan="5">Hospitality and Tourism</td></tr>
<tr>
<td>5720
5721
5722
5190</td>
<td>Culinary Arts 1
Culinary Arts 2
Culinary Arts, Introduction to
Hospitality and Tourism, work-based credit</td>
<td>AQ

35+

(NC)</td>
<td colspan="2">Culinary Arts
or
Family and Consumer Science (Home Economics)
plus one of the following:
completion of a basic commercial food preparation course approved by the State Department of Education's Office of Career and Technology Education or completion of at least one year of teaching Culinary Arts 1 full-time prior to July 1, 2005
or
Certification in any area and 15 additional credits approved through OCTE.</td>
</tr>
<tr>
<td>5190
5476
5477
5478</td>
<td>Hospitality and Tourism, work-based credit
Hospitality Management and Operations 1
Hospitality Management and Operations 2
Hospitality Management and Operations, Introduction to</td>
<td>43
44
48
4B
47
40
AQ
46
32
35

EC
45
41
42</td>
<td colspan="2">Accounting*
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*
Culinary Arts
Data/Information Processing*
Distributive Education*
Family and Consumer Science (Home Economics)
Hospitality and Tourism
Secretarial Science*
Shorthand*
Typing*</td>
</tr>
</table>

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CAREER AND TECHNOLOGY EDUCATION

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Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
Human Services/Family and Consumer Sciences			
6150 6151 6152 6153	Cosmetology 1 Cosmetology 2 Cosmetology 3 Cosmetology 4	AT	Cosmetology
6158 6159	Barbering 1 Barbering 2	BP	Barbering
5808 5809 5890 5820 5821 5804 5805 5812 5813 5824 5825 5830 5831 5834 5835 5816 5817 5759 5760	Family and Consumer Sciences 1 Family and Consumer Sciences 2 Family and Consumer Sciences, work-based credit Family Life Education 1 Family Life Education 2 Fashion, Fabric, and Design 1 Fashion, Fabric, and Design 2 Financial Fitness 1 Financial Fitness 2 Foods and Nutrition 1 Foods and Nutrition 2 Housing and Interiors 1 Housing and Interiors 2 Human Development: Responsible Life Choices 1 Human Development: Responsible Life Choices 2 Parenting Education 1 Parenting Education 2 Sports Nutrition 1 Sports Nutrition 2	35 (NC)	Family and Consumer Science (Home Economics) *or* Certification in any area *plus* **18 additional credits approved through OCTE.**
5790	Human Services, work-based credit	AT	Cosmetology
6154 6155 6156 6157	Nail Technology 1 Nail Technology 2 Nail Technology 3 Nail Technology 4	AT EG	Cosmetology Nail Technology

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CAREER AND TECHNOLOGY EDUCATION

<table>
<tr><th colspan="5">REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION and
ALL MANDATORY ATTENDANT TRAINING</th></tr>
<tr><th>Activity Code</th><th>Course Title</th><th>Certif. Code</th><th colspan="2">Acceptable Certification and Mandatory Attendant Training</th></tr>
<tr><td colspan="5">Information Technology</td></tr>
<tr>
<td>5350
5351</td>
<td>Foundations of Animation
Advanced Animation</td>
<td>43
44
48
4B
47
40
46
32
45
41
42

(NC)</td>
<td colspan="2">Accounting*
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*
Data/Information Processing*
Distributive Education*
Secretarial Science*
Shorthand*
Typing*
or
Certification in any content area
plus industry Web certification (e.g., CIW [Certified Internet Webmaster]) or ACE (Adobe Certified Expert)</td>
</tr>
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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5050 5051 5052 5053 5054 5055 5056 5057	Computer Programming 1 Computer Programming 2 Computer Programming with Java 1 Computer Programming with Java 2 Computer Programming with Visual Basics 1 Computer Programming with Visual Basics 2 Computer Programming with C++ 1 Computer Programming with C++ 2	4B 43 44 48 47 40 46 32 ED 10 45 41 42 (NC) (NC)	Business and Marketing Technology Accounting* Accounting and Related Business* Accounting and Related Economics* Business Education* Commerce* Data/Information Processing* Distributive Education* Information Technology—Programming Mathematics Secretarial Science* Shorthand* Typing* *or* Certification in any area *plus* **endorsement in computer programming language** *or* Certification in any area **plus content-specific certification under R43-63**
5320 5321 5322 5323	Computer Service Technology 1 Computer Service Technology 2 Computer Service Technology 3 Computer Service Technology 4	AW (NC)	Electronics *or* Certification in any area *plus* **content-specific certification under R 43-63**

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CAREER AND TECHNOLOGY EDUCATION

<table>
<tr><td colspan="4">REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION and
ALL MANDATORY ATTENDANT TRAINING</td></tr>
<tr><th>Activity Code</th><th>Course Title</th><th>Certif. Code</th><th>Acceptable Certification and Mandatory Attendant Training</th></tr>
<tr><td>5327
5328</td><td>SAS Programming 1
SAS Programming 2</td><td>43
44
48
4B
47
40
46
32
45
41
42

(NC)

(NC)</td><td>Accounting*
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*
Data/Information Processing*
Distributive Education*
Secretarial Science*
Shorthand*
Typing*
or
Certification in any area plus Endorsement in computer programming
or
Certification in any area plus training by SAS</td></tr>
<tr><td>5340
5341</td><td>Image Editing 1
Image Editing 2</td><td>43
44
48
4B
47
40
46
32
45
41
42

(NC)</td><td>Accounting*
Accounting and Related Business*
Accounting and Related Economics*
Business and Marketing Technology
Business Education*
Commerce*
Data/Information Processing*
Distributive Education*
Secretarial Science*
Shorthand*
Typing*
or
Certification in any content area plus industry Web certification (e.g., CIW [Certified Internet Webmaster]) or ACE (Adobe Certified Expert)</td></tr>
</table>

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5330	Home Systems Technology	AV AW EE	Electricity Electronics Information Technology—Networking
5270	Information Technology Foundations	43 44 48 4B 47 40 46 32 AW EE ED 45 41 42	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Electronics Information Technology—Networking Information Technology—Programming Secretarial Science* Shorthand* Typing*
5361 5362	GIS Technology 1 GIS Technology 2	43 44 48 4B 47 40 46 32 45 41 42 (NC)	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing* *or* Certification in any area **plus appropriate training as Approved by OCTE.**

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5390	Information Technology, work-based credit	43	Accounting*
		44	Accounting and Related Business*
		48	Accounting and Related Economics*
		4B	Business and Marketing Technology
		47	Business Education*
		40	Commerce*
		46	Data/Information Processing*
		32	Distributive Education
		AW	Electronics
		EE	Information Technology—Networking
		ED	Information Technology—Programming
		10	Mathematics
		45	Secretarial Science*
		41	Shorthand*
		42	Typing*
			or
		(NC)	Certification in any area *plus* **content-specific certification under R 43-63**
			or
		(NC)	Certification in any area *plus* **endorsement in computer programming language**
5310 5311 5312 5313	Networking 1 Networking 2 Networking 3 Networking 4	EE	Information Technology—Networking
			or
		(NC)	Certification in any area *plus* **content-specific certification under R 43-63**
5324 5326	Database Design and Programming with SQL Database Programming with PL/SQL	(NC)	Certification in any area *plus* **training thru Oracle Academy**
			or
		(NC)	Certification in any area **plus content-specific certification under R 43-63**

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
Law, Public Safety, and Security			
6512 6513 6510 6511 6505 6590	Emergency and Fire Management Services 1 Emergency and Fire Management Services 2 Law Enforcement Services 1 Law Enforcement Services 2 Law, Public Safety, and Security, Introduction to Law, Public Safety, and Security, work-based credit	DA DB DD	Criminal Justice Protective Services Fire Services
Manufacturing			
6110 6111 6133 6134 6135 6136 6220 6221	Communication Electronics 1 Communication Electronics 2 Core Electronics 1 Core Electronics 2 Core Electronics 3 Core Electronics 4 Industrial Electronics 1 Industrial Electronics 2	AW	Electronics
6045	Manufacturing Technology, Introduction to	AW CB 29 BA BE BK	Electronics Industrial Maintenance Mechanics Industrial Technology Education Machine Tool Technology Sheet Metal Welding
6230 6231 6232 6233	Machine Technology 1 Machine Technology 2 Machine Technology 3 Machine Technology 4	BA	Machine Tool Technology
6490	Manufacturing, work-based credit	AW BA CB BE BK	Electronics Machine Tool Technology Industrial Maintenance Mechanics Sheet Metal Welding

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING				
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**	
6210 6211 6212 6213	Mechatronics Integrated Technologies 1 Mechatronics Integrated Technologies 2 Mechatronics Integrated Technologies 3 Mechatronics Integrated Technologies 4	CB	Industrial Maintenance Mechanics	
6260 6261 6262 6263	Metal Fabrication 1 Metal Fabrication 2 Metal Fabrication 3 Metal Fabrication 4	BE BK	Sheet Metal Welding	
6340 6341 6342 6343	Welding Technology 1 Welding Technology 2 Welding Technology 3 Welding Technology 4	BK	Welding	
Marketing, Sales, and Service				
5470 5410 5440 5421 5431 5430 5425 5426	Advertising Fashion Merchandising Global Business Marketing Marketing Management Merchandising Sports and Entertainment Marketing 1 Sports and Entertainment Management	43 44 48 4B 47 40 46 32 45 41 42	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing*	

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING			
Activity Code	**Course Title**	**Certif. Code**	**Acceptable Certification and Mandatory Attendant Training**
5422	Digital Media Marketing	43 44 48 4B 47 40 46 32 45 41 42 (NC)	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing* or Certification in area **plus industry certification (e.g., Final Cut, Adobe Premier, Sony Vegas)**
5091	Marketing, Sales, and Services, work-based credit	43 44 48 4B 47 40 46 32 45 41 42	Accounting* Accounting and Related Business* Accounting and Related Economics* Business and Marketing Technology Business Education* Commerce* Data/Information Processing* Distributive Education* Secretarial Science* Shorthand* Typing*
Science, Technology, Engineering, and Mathematics			
5757 5758 6090	Food Science and Dietetics 1 Food Science and Dietetics 2 Pre-Engineering/Engineering & Industrial Technology Education, work-based credit	35 (NC)	Family and Consumer Science (Home Economics) or Certification in any area *plus* **15 additional credits approved through OCTE.**

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
6056	Aerospace Engineering		
6057	Biotechnical Engineering		
6058	Civil Engineering and Architecture		Baccalaureate and certification in any
6053	Computer Integrated Manufacturing		area, plus Project Lead the Way
6052	Digital Electronics		certification. Special approval by the
6054	Engineering Design and Development	(NC)	State Department of Education's Office
6051	Engineering Design, Introduction to		of Career and Technology Education is
6050	Principles of Engineering		required for certified teachers without a
6095	Pre-Engineering Technology, Introduction to		bachelor's degree.
6090	Pre-Engineering/Engineering & Industrial Technology Education, work-based credit		
6040	Industrial Technology Education (Exploratory) 1	29	Industrial Technology Education
6041	Industrial Technology Education (Exploratory) 2		
Transportation, Distribution, and Logistics			
6020	Automotive Collision Repair Technology 1		
6021	Automotive Collision Repair Technology 2	AJ	Automotive Collision Repair
6022	Automotive Collision Repair Technology 3		
6023	Automotive Collision Repair Technology 4		
6030	Automotive Technology 1		
6031	Automotive Technology 2	AK	Automotive Technology
6032	Automotive Technology 3		
6033	Automotive Technology 4		
6310	Diesel Engine Technology 1		
6311	Diesel Engine Technology 2	AK	Automotive Technology
6312	Diesel Engine Technology 3	CA	Diesel Mechanics
6313	Diesel Engine Technology 4		
6300	Small Engine Technology 1	AA	Agricultural Mechanics
6301	Small Engine Technology 2	AK	Automotive Technology
6302	Small Engine Technology 3	BF	Small Engine Repair
6303	Small Engine Technology 4		

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CAREER AND TECHNOLOGY EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING

Activity Code	Course Title	Certif. Code	Acceptable Certification and Mandatory Attendant Training
6015	Transportation, Distribution, and Logistics, Introduction to	AJ AK CA 29 BF	Automotive Collision Repair Automotive Technology Diesel Mechanics Industrial Technology Education Small Engine Repair
6790	Transportation, Distribution, and Logistics, work-based credit	AA 31 AJ AK CA BF	Agricultural Mechanics Agriculture Mechanics Automotive Collision Repair Automotive Technology Diesel Mechanics Small Engine Repair

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ADULT EDUCATION

REQUIRED CREDENTIALS: ACCEPTABLE CERTIFICATION *and* ALL MANDATORY ATTENDANT TRAINING	
Course Title	**Acceptable Certification and Mandatory Attendant Training**
High school credit bearing courses	Appropriate certification in area in which credit will be awarded
GED Basic Skills English as a Second Language Literacy	Must hold valid South Carolina teaching certificate

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