

2016-2017 SUBJECT CODES
9TH-12TH GRADES

* Consult the Certification Guide for Highly Qualified Teacher information

revised May 18, 2016

TEACHING ASSIGNMENT INSTRUCTIONS

SELECT THE CLASS PROPERTIES

SUBJECT CODE
TOTAL SECTIONS (SELF-CONTAINED IS 1 SECTION)
SUBJECT)
UNITS (NUMBER OF HIGH SCHOOL CREDITS GIVEN)
SEMESTERS
SCHEDULE TYPE (TRADITIONAL OR BLOCK)
TITLE I

LAB (NOT LEARNING LAB OR RESOURCE ROOM)
ADJUNCT (THIS CERTIFIED TEACHER IS ADJUNCTING THIS

PRE-AP
HEAD START
HONORS
GIFTED & TALENTED

SELECT A CLASS TYPE:

SINGLE GRADE

MULTIPLE GRADE

SELECT A CLASS CATEGORY:

GENERAL
SELF-CONTAINED
ALTERNATIVE PROGRAM
ALTERNATIVE ACADEMY

CCR CONCEPTS
CCR BASICS
NONTTEACHING ASSIGNMENT

CHOOSE THE GRADE:

NINTH GRADE
TENTH GRADE

ELEVENTH GRADE
TWELFTH GRADE

COMPLETE THE CLASS ENTRIES

CO-TEACHERS:

ENTER THE SIX DIGIT TEACHER CERTIFICATION NUMBER
Co-Teacher Type: ALTERNATIVE EDUCATION; GIFTED & TALENTED; TITLE I; GENERAL EDUCATION; SPECIAL
EDUCATION
COMPLETE THE ENTRIES

TEACHER AIDES:

HIGHLIGHT THE ASSISTANT'S NAME
SELECT THE TEACHER AIDE TYPE
IF THE NAME IS NOT ON THE LIST CONTACT SCHOOL PERSONNEL RECORDS.
IF THE ASSISTANT IS A VOLUNTEER, ENTER THEIR NAME IN THE "VOLUNTEER" BOX.

DISTANCE LEARNING:

SELECT THE TECHNOLOGY TYPE.
ENTER THE NAME OF THE SENDER/RECEIVER
SELECT THE SENDER TYPE
ENTER THE NAME OF THE PERSON MONITORING THE CLASS.

STEM BLOCKS:

COURSE ELIGIBILITY AS A STEM BLOCK COURSE, ALLOWABLE AS A MATH OR SCIENCE CREDIT FOR THE CORE CURRICULUM
PATHWAY TOWARDS GRADUATION, MUST MEET THE MINIMUM REQUIREMENTS SET FOR SCIENCE OR MATHEMATICS COURSES.
SUCH COURSES MUST BE ALIGNED TO THE COMPETENCIES AT OR ABOVE THE RIGOR OF BIOLOGY I AND ALGEBRA I,
RESPECTIVELY. COURSES NOT INCLUDING MATHEMATICS OR SCIENCE CONTENT MUST INCLUDE SETS OF COMPETENCIES
WITHIN COMPUTER EDUCATION. ANY COURSE ONLY ADDRESSING ENGINEERING, WITHOUT THE INCLUSION OF SCIENCE,
MATHEMATICS, OR COMPUTER EDUCATION CONTENT, IS NOT ELIGIBLE.

GRADUATION REQUIREMENTS:

COURSES SHOULD BE TRANSCRIPTED REFLECTING THE COURSES THE COMPETENCIES COVERED. EX: A CONCURRENT
ENROLLMENT COURSES TAKEN SHOULD BE CODED TO THE HS COURSE. 5641 PSYCHOLOGY (OSU/INTRO TO PSY.) IF YOU
ARE EMBEDDING COURSES, BOTH SETS OF COMPETENCIES MUST BE COVERED AND BOTH COURSES SHOULD BE REFLECTED ON
THE TRANSCRIPT WITH CREDIT/GRADE EARNED.

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(Not PERSONAL FINANCIAL LITERACY)

4780* COMPUTER SCIENCE I
4781* COMPUTER SCIENCE II

SUBJECT CODES

SELF-CONTAINED GRADE CODE

1061* SINGLE GRADE OR
MULTIPLE
GRADES

LANGUAGE ARTS

4010* AP ENGLISH LIT. & COMP
4045* ENGLISH I (GRAMMAR/COMP)
4048* ENGLISH II (WORLD LIT)
4051* ENGLISH III (AMER. LIT)
4054* ENGLISH IV (ENG. LIT.)
4057* AP ENGLISH LANGUAGE &
COMP
4065* IB LANGUAGE ARTS

NON-COLLEGE PREP COURSES

4066 MYTHOLOGY
4111 JOURNALISM I
4112 JOURNALISM II
4113 JOURNALISM III
4114 JOURNALISM IV
4230* WORLD LITERATURE
4301* CREATIVE WRITING
4302* ADVANCED WRITING

MATHEMATICS-COLLEGE PREP

4411* ALGEBRA I
4412* ALGEBRA II
4413* ALGEBRA III
4420* ALGEBRA MATRIX
4421* CONTEXTUAL ALGEBRA
4432* ALGEBRA I A (1/2 UNIT
CREDIT)
4433* ALGEBRA I B (1/2 UNIT
CREDIT)
4510* ANALYTICS
4520* COMBINED GEOMETRY
4521* CONTEXTUAL GEOMETRY
4530* PLANE GEOMETRY
4540* SOLID GEOMETRY
4611* PRE-CALCULUS
4612* CALCULUS
4615* AP CALCULUS AB
4616* AP CALCULUS BC
4720* MATHEMATICS — ANALYSIS
4750* TRIGONOMETRY
4760* AP STATISTICS
4820* IB MATH

CAREERTECH COURSES (FOR MATH CREDIT)

8711* PLTW DIGITAL ELECTRONICS

NON-COLLEGE PREP COURSES

2510* ADVANCED PROGRAMMING
(FOR MATH CREDIT)
4418* INTERMEDIATE ALGEBRA
4740* STATISTICS & PROBABILITY
4770* MATHEMATICS OF FINANCE

LABORATORY SCIENCE

5010* AERONAUTICS
5020* ASTRONOMY
5021* BIOLOGY I A (1/2 UNIT CREDIT)
5022* BIOLOGY I B (1/2 UNIT CREDIT)
5031* BIOLOGY I
5032* BIOLOGY II
5035* AP BIOLOGY
5036* CONTEXTUAL BIOLOGY I
5038* BIOTECHNOLOGY
5040* BOTANY
5051* CHEMISTRY I
5052* CHEMISTRY II
5055* AP CHEMISTRY
5061* EARTH SCIENCE
5115* LIFE SCIENCE
5120* ENVIRONMENTAL SCIENCE
5121* AP ENVIRONMENTAL SCIENCE
5140* GEOLOGY
5160* PHYSICAL SCIENCE
5211* PHYSICS I
5212* PHYSICS II
5213* AP PHYSICS I-ALGEBRA
BASED
5214* AP PHYSICS II-ALGEBRA
BASED
5215* AP PHYSICS B
5216* AP PHYSICS C — MECHANICS
5217* AP PHYSICS C — ELEC. &
MAGNETISM
5220* PHYSIOLOGY
5240* ZOOLOGY
5305* IB SCIENCE
5310* APPLIED BIOLOGY
5321* APPLIED CHEMISTRY I
5322* APPLIED CHEMISTRY II
5331* APPLIED PHYSICS I
5332* APPLIED PHYSICS II
5333* ANATOMY
5334* FORENSIC SCIENCE
5335* METEOROLOGY
5336* MICROBIOLOGY
5350* ECOLOGY

CAREERTECH COURSES (FOR SCIENCE CREDIT)

8706* PLTW PRINCIPLES OF
BIOMEDICAL SCIENCE
8707* PLTW HUMAN BODY SYSTEMS
8708* PLTW MEDICAL INTERVENTIONS
8714* PLTW BIOTECHNICAL
ENGINEERING
8715* PLTW AEROSPACE ENGINEERING
8719* PLTW BIOMEDICAL
INNOVATIONS

NON-COLLEGE PREP COURSES

8701* SURVEY OF BIOTECHNOLOGY

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8702* BIOTECHNOLOGY I
8703* BIOTECHNOLOGY II
8704* ADVANCED BIOTECHNOLOGY I
8705* BIOTECHNOLOGY CAPSTONE
8717* ADVANCED BIOTECHNOLOGY II

PERSONAL FINANCIAL LITERACY-

1451 PERSONAL FINANCIAL
LITERACY.

PERSONAL FINANCIAL LITERACY (CAREERTECH COURSES)

8404 SUCCESSFUL ADULTHOOD:
PERSONAL FINANCIAL
LITERACY

SOCIAL STUDIES

5410* U.S. HISTORY
5415* AP U.S. HISTORY
5420* ANCIENT & MEDIEVAL
HISTORY
5430* BLACK HISTORY
5450* CIVICS
5521* ECONOMICS (SOCIAL STUDIES
CREDIT)
5525* AP MACROECONOMICS
5526* AP MICROECONOMICS
5530* GEOGRAPHY
5541* U.S. GOVERNMENT
5545* AP COMPARATIVE GOV. &
POLITICS
5546* AP U.S. GOVERNMENT &
POLITICS
5547* IB SOCIAL STUDIES
5610* MODERN HISTORY
5615* OKLAHOMA HISTORY
5630* PROBLEMS OF DEMOCRACY
5731* WORLD HISTORY
5735* AP EUROPEAN HISTORY
5736* AP WORLD HISTORY
5750* HISTORY OF RELIGION
5765* PHYSICAL GEOGRAPHY
5770* POLITICAL SCIENCE
5780* NATIVE AMERICAN STUDIES
5787* WORLD CULTURES
5788* EUROPEAN HISTORY
5789* MILITARY HISTORY
5790* AP HUMAN GEOGRAPHY
5791* ASIAN HISTORY
5792* LOCAL HISTORY
5793* AP ART HISTORY

NON-COLLEGE PREP COURSES

5550 INTERNATIONAL PROBLEMS
5641 PSYCHOLOGY
5645* AP PSYCHOLOGY
5720 SOCIOLOGY
5732* ANTHROPOLOGY
5755 CRIMINOLOGY
5760 PHILOSOPHY
5775 PSYCHOLOGY OF LEARNING
5785 STREET LAW
5786 CONSUMER LAW

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WORLD LANGUAGES

3111* FRENCH I
3112* FRENCH II
3113* FRENCH III
3114* FRENCH IV
3115* AP FRENCH
LANGUAGE/CULTURE
3118* IB FRENCH
3121* GERMAN I
3122* GERMAN II
3123* GERMAN III
3124* GERMAN IV
3125* AP GERMAN
LANGUAGE/CULTURE
3131* LATIN I
3132* LATIN II
3133* LATIN III
3134* LATIN IV
3135* AP LATIN
3151* RUSSIAN I
3152* RUSSIAN II
3153* RUSSIAN III
3154* RUSSIAN IV
3161* SPANISH I
3162* SPANISH II
3163* SPANISH III
3164* SPANISH IV
3165* AP SPANISH LANGUAGE AND
CULTURE
3167* AP SPANISH LITERATURE AND
CULTURE
3168* IB SPANISH
3169* HERITAGE SPANISH I
3170* HERITAGE SPANISH II
3171* AMERICAN SIGN LANGUAGE I
(FOR FOREIGN LANGUAGE
CREDIT)
3172* AMERICAN SIGN LANGUAGE II
(FOR FOREIGN LANGUAGE
CREDIT)
3173* AMERICAN SIGN LANGUAGE
III (FOR FOREIGN LANGUAGE
CREDIT)
3175* JAPANESE I
3176* JAPANESE II
3177* JAPANESE III
3178* JAPANESE IV
3180* AP JAPANESE
LANGUAGE/CULTURE
3185* CHINESE I
3186* CHINESE II
3187* CHINESE III
3188* CHINESE IV
3190* AP CHINESE (MANDARIN)
LANGUAGE/CULTURE
3191* AP ITALIAN
LANGUAGE/CULTURE
3192* ITALIAN I
3193* ITALIAN II
3194* GREEK I
3195* GREEK II
3196* TURKISH I
3197* TURKISH II

3200* CHICKASAW I
3201* CHICKASAW II
3202* CHICKASAW III
3203* CHICKASAW IV
3204* CHOCTAW I
3205* CHOCTAW II
3206* CHOCTAW III
3207* CHOCTAW IV
3208* MASKOKE-SEMVNOLE I
3209* MASKOKE-SEMVNOLE II
3210* MASKOKE -SEMVNOLE III
3211* MASKOKE -SEMVNOLE IV
3212* MVSOKOKE I
3213* MVSOKOKE II
3214* MVSOKOKE III
3215* MVSOKOKE IV
3216* OSAGE I
3217* OSAGE II
3218* OSAGE III
3219* OSAGE IV
3220* PAWNEE I
3221* PAWNEE II
3222* PAWNEE III
3223* PAWNEE IV
3224* SAUK I
3225* SAUK II
3226* SAUK III
3227* SAUK IV
3228* CHEROKEE I
3229* CHEROKEE II
3230* CHEROKEE III
3231* CHEROKEE IV
3232* COMANCHE I
3233* COMANCHE II
3234* COMANCHE III
3235* COMANCHE IV

(ABOVE ARE WORLD LANGUAGE
COURSES CURRENTLY BEING TAUGHT,
TO SUBMIT ADDITIONAL COURSES
CONTACT THE DIRECTOR OF WORLD
LANGUAGES.)

COMPUTER EDUCATION

2511 ADVANCED PROGRAMMING
(**NOT** FOR MATH CREDIT)
2531 COMPUTER PROGRAMMING I
2532 COMPUTER PROGRAMMING II
2535 AP COMPUTER SCIENCE A
2536 AP COMPUTER SCIENCE
PRINCIPLES
2551 COMPUTER APPLICATIONS I
2552 COMPUTER APPLICATIONS II
2556 WEB DESIGN
2557 DESKTOP PUBLISHING
2558 IB COMPUTER EDUCATION

COMPUTER EDUCATION **(CAREERTECH COURSES)**

8101 BUSINESS AND COMPUTER
TECHNOLOGY (½ CREDIT)
8103 FUNDAMENTALS OF
ADMINISTRATIVE
TECHNOLOGIES

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8104 ADMINISTRATIVE
TECHNOLOGIES II
8105 OFFICE ADMINISTRATION AND
MANAGEMENT
8109 COMPUTERIZED ACCOUNTING
8121 NETWORK/CLIENT OPERATING
SYSTEMS
8122 SERVER OPERATING SYSTEMS
8123 NETWORK MANAGEMENT
8124 FUNDAMENTALS OF
LINUX/UNIX
8125 ROUTING AND SWITCHING I
8126 ROUTING, SWITCHING II
8130 PRINCIPALS OF
INFORMATION
ASSURANCE (½ CREDIT)
8131 NETWORK SECURITY (½
CREDIT)
8132 ENTERPRISE SECURITY
MANAGEMENT (½ CREDIT)
8133 SECURE ELECTRONIC
COMMERCE (½ CREDIT)
8134 CYBER FORENSICS (½
CREDIT)
8136 COMPUTER REPAIR AND
TROUBLESHOOTING I
8137 COMPUTER REPAIR AND
TROUBLESHOOTING II
8139 FUNDAMENTALS OF DATABASE
DEVELOPMENT
8140 DATABASE DESIGN AND
PROGRAMMING
8141 SQL AND PL/SQL DATABASE
APPLICATIONS DEVELOPMENT
8142 DATABASE ADMINISTRATION
8144 FORMS DEVELOPMENT
8149 DESKTOP PUBLISHING AND
GRAPHIC DESIGN
8150 MULTIMEDIA AND IMAGE
MANAGEMENT TECHNIQUES
8153 FUNDAMENTALS OF WEB
DESIGN
8154 DESIGN TOOLS AND
ELECTRONIC MARKETING
STRATEGIES
8155 ADVANCED DESIGN
TECHNIQUES
8156 ADVANCED DIGITAL
ANIMATION
8157 WEB SCRIPTING
FOUNDATIONS
8159 SCRIPTING LANGUAGE
FUNDAMENTALS
8160 ADVANCED PROGRAMMING
8161 SYSTEMS ANALYSIS, DESIGN
AND TESTING
8162 ADVANCED SCRIPTING
LANGUAGES
8163 SOFTWARE CONFIGURATION
MANAGEMENT
8165 C++ PROGRAMMING
8166 C# PROGRAMMING
8167 VISUAL BASIC .NET

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	PROGRAMMING	2838*	AP — STUDIO ART 2D	
8168	USER INTERFACE DESIGN	2839*	AP — STUDIO ART 3D	
8169	FUNDAMENTALS OF TECHNOLOGY	2841*	ART-CERAMICS/POTTERY I	
8182	OPERATING SYSTEM/COMMAND LINE	2842*	ART-CERAMICS/POTTERY II	
8184	ACTIVE DIRECTORY INFRASTRUCTURE	2843*	ART-CERAMICS/POTTERY III	
8185	SERVER INFRASTRUCTURE DESIGN	2844*	ART-CERAMICS/POTTERY IV	
8186	REGULATORY COMPLIANCE AND AUDITING	2851*	ART — GRAPHIC — DESIGN/FORM I	
8219	ADVANCED COMPUTER APPLICATIONS FOR THE LAW OFFICE	2852*	ART — GRAPHIC — DESIGN/FORM II	
8246	SECURITY FUNDAMENTALS	2853*	ART — GRAPHIC — DESIGN/FORM III	
8252	IT ESSENTIALS	2854*	ART — GRAPHIC — DESIGN/FORM IV	
8709	INTRO TO ENGINEERING BY DESIGN	2871*	ART-PAINTING I	
8710	PRINCIPLES OF ENGINEERING	2872*	ART-PAINTING II	
8712	PLTW COMPUTER INTEGRATED MANUFACTURING	2873*	ART-PAINTING III	
8851	PLTW COMPUTER SCIENCE AND SOFTWARE ENGINEERING	2874*	ART-PAINTING IV	
8901	ADVANCED DESKTOP PUBLISHING AND GRAPHIC DESIGN	2878*	ART-DRAWING I	
8902	ADVANCED WEB AND ANIMATION DESIGN	2879*	ART-DRAWING II	
8903	ARCHITECTURAL COMPUTER-AIDED DRAFTING AND DESIGN	2880*	ART-DRAWING III	
8904	ENGINEERING COMPUTER-AIDED DRAFTING AND DESIGN	2881*	ART-DRAWING IV	
8905	FUNDAMENTALS OF COMPUTER-AIDED DRAFTING AND DESIGN	2885*	ART-PHOTOGRAPHY I (FOR FINE ARTS CREDIT)	
8906	MANUFACTURING COMPUTER-AIDED DRAFTING AND DESIGN	2886*	ART-PHOTOGRAPHY II (FOR FINE ARTS CREDIT)	
		2887*	ART-PHOTOGRAPHY III (FOR FINE ARTS CREDIT)	
		2888*	ART-PHOTOGRAPHY IV (FOR FINE ARTS CREDIT)	(No
		2901*	ART-SCULPTURE I	
		2902*	ART-SCULPTURE II	
		2903*	ART-SCULPTURE III	
		2904*	ART-SCULPTURE IV	
		2910	MEDIA PRODUCTION	
		2911*	IB ARTS	
		2952*	HUMANITIES I (ARTS CREDIT)	
		2953*	HUMANITIES II (ARTS CREDIT)	
		2954*	HUMANITIES I (MUSIC CREDIT)	
		2955*	HUMANITIES II (MUSIC CREDIT)	
		3051*	GENERAL MUSIC	
		3052*	APPLIED MUSIC	
		3053*	MUSIC APPRECIATION	
		3054*	MUSIC THEORY	
		3055*	AP MUSIC THEORY	
		3056*	MUSIC HISTORY	
		3071*	VOCAL MUSIC I	
		3072*	VOCAL MUSIC II	
		3073*	VOCAL MUSIC III	
		3074*	VOCAL MUSIC IV	
		3081*	SHOW CHOIR I	
		3082*	SHOW CHOIR II	
		3083*	SHOW CHOIR III	
		3001*	INSTRUMENTAL MUSIC I	
		3002*	INSTRUMENTAL MUSIC II	
		3003*	INSTRUMENTAL MUSIC III	
		3004*	INSTRUMENTAL MUSIC IV	
		3021*	ORCHESTRA	
		3022*	JAZZ BAND	
		3023*	VOCAL PRODUCTION/THEATER	
		3031*	INSTRUMENTS — STRINGS	
		3032*	INSTRUMENTS — WOODWINDS	

ADDITIONAL UNIT MUST BE FROM ONE OR TWO OF THE COURSES LISTED ABOVE FROM THE COLLEGE PREP APPROVED COURSES

FINE ARTS/DRAMA/SPEECH

2808*	ART I
2809*	ART II
2810*	ART III
2811*	ART IV
2815*	AP — STUDIO ART DRAWING
2816*	AP — ART HISTORY
2817*	ART APPRECIATION
2818*	ART HISTORY
2821*	ARTS & CRAFTS I
2822*	ARTS & CRAFTS II
2823*	ARTS & CRAFTS III
2824*	ARTS & CRAFTS IV
2831*	ART 3 — D
2832*	ART 3 — D CONSTRUCTION
2833*	ART 3 — D DESIGN
2834*	ART 3 — D PERFORMANCE
2835*	ART 3 — D MIX

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3033*	INSTRUMENTS — BRASS
3034*	INSTRUMENTS — PERCUSSION
3042*	IB MUSIC
4019	DRAMA I
4020	DRAMA II
4021	DRAMA III
4022	DRAMA IV
4221	SPEECH I (INTROAG COMMUNICATIONS) FOR SPEECH OR FINE ARTS CREDIT
4222	SPEECH II
4223	SPEECH III
4224	SPEECH IV

NON-COLLEGE PREP COURSES

ARTS

2856	STAGE CRAFTS I
2857	STAGE CRAFTS II
2858	STAGE CRAFTS III
2859	STAGE CRAFTS IV
2862	DANCE I
2863	DANCE II
2864	DANCE III
2865	DANCE IV
2889	PHOTOGRAPHY I (NOT FOR FINE ARTS CREDIT)
2890	PHOTOGRAPHY II (NOT FOR FINE ARTS CREDIT)
2891	PHOTOGRAPHY III (NOT FOR FINE ARTS CREDIT)
2892	PHOTOGRAPHY IV (NOT FOR FINE ARTS CREDIT)
2893	PERFORMING ART/THEATER I
2894	PERFORMING ART/THEATER II
2895	PERFORMING ART/THEATER III
2896	PERFORMING ART/THEATER IV

AGRICULTURE-ELECTIVES

2610	AGRICULTURE (NOT FOR SCIENCE CREDIT)
2612*	ANIMAL SCIENCE
2613*	ENVIRONMENTAL SCIENCE
2614*	HORTICULTURE
2615*	PLANT SCIENCE
2616*	SOIL SCIENCE
2617*	NATURAL RESOURCES
2618	INTRO AG COMMUNICATION (NOT FOR SPEECH CREDIT)

AGRICULTURE COURSES

(CAREERTECH) - ELECTIVES

8001	AGRICULTURAL EXPLORATION AND ORIENTATION (ONE YEAR PROGRAM)
8002	AGRISCIENCE EXPLORATION AND ORIENTATION (1 SEMESTER)

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8003 AGRISCIENCE EXPLORATION
AND ORIENTATION (1 QUARTER
YEAR)

8004 INTRODUCTION TO
AGRISCIENCE

8005 AGRISCIENCE II

8006 INTRODUCTION TO PLANT AND
SOIL SCIENCE

8007 AGRICULTURE CROP
PRODUCTION

8008 ADVANCED BIOLOGICAL
PLANT SCIENCE

8009 INTRO. TO AGRICULTURAL
POWER AND TECHNOLOGY

8010 AGRICULTURAL POWER AND
TECH

8011 AGRICULTURAL STRUCTURES

8012 INTRODUCTION TO ANIMAL
SCIENCE

8013 LIVESTOCK PRODUCTION

8014 SMALL ANIMAL CARE AND
VETERINARY ASSISTING

8015 EQUINE SCIENCE

8016 ADV. BIOLOGICAL ANIMAL
SCIENCE

8017 INTRODUCTION TO FOOD
SCIENCE

8018 FOOD AND BIOTECHNOLOGY

8019 INTRO. TO AGRIBUSINESS
MANAGEMENT

8020 AGRICULTURAL SALES AND
MARKETING

8021 EMPLOYMENT IN
AGRIBUSINESS (SENIOR
COURSE ONLY)

8022 INTRO. TO AGRICULTURAL
COMMUNICATIONS

8023 AGRICULTURAL LEADERSHIP
AND PERSONAL DEVELOPMENT

8024 PRINT AND BROADCAST

JOURNALISM IN AGRICULTURAL
COMMUNICATION

8025 INTRO. TO NATURAL
RESOURCES AND
ENVIRONMENTAL SCIENCE

8026 PASTURE AND RANGE
MANAGEMENT

8027 WILDLIFE SCIENCE AND
MANAGEMENT

8028 FORESTRY

8029 INTRO. TO HORTICULTURE

8030 GREENHOUSE PRODUCTION
AND FLORAL DESIGN

8031 LANDSCAPE AND NURSERY
PRODUCTION

ADVANCED PLACEMENT-
ELECTIVES

5560 AP SEMINAR

5561 AP RESEARCH

BUSINESS EDUCATION-

ELECTIVES

2401 ACCOUNTING I

2402 ACCOUNTING II

2403 BUSINESS COMMUNICATIONS

2404 BUSINESS COMPUTER
APPLICATIONS

2405 BUSINESS ENGLISH

2406 BUSINESS LAW/EDUCATION

2407 BUSINESS MACHINES

2408 BUSINESS MATHEMATICS

2409 BUSINESS ORGANIZATION &
MGMT

2410 CAREERS/EXPLORATION

2411 CONSUMER ECONOMICS/
EDUCATION

2412 ECONOMICS (BUSINESS)

2413 GENERAL BUSINESS

2414 INFORMATION PROCESSING

2415 INTRO TO BUSINESS TECH I

2416 INTRO TO BUSINESS TECH II

2417 FINANCE
(**NOT** PERSONAL FINANCIAL
LITERACY)

2418 MARKETING

2419 OFFICE/SECRETARIAL
PROCEDURES

2420 RECORDKEEPING

2424 WORD PROCESSING

2425 CONSUMER LAW

2428 IB BUSINESS EDUCATION

BUSINESS & INFORMATION TECHNOLOGY COURSES

(**CAREERTECH**)-**ELECTIVES**

ADDITIONAL CODES UNDER COMPUTER

EDUCATION

8102 BUSINESS INFORMATION
TECHNOLOGY INTERNSHIP

8106 CAREER MAJOR CAPSTONE

8107 ACCOUNTING I

8108 ACCOUNTING II

8110 PAYROLL ACCOUNTING

8111 FINANCIAL ACCOUNTING

8112 ENTREPRENEURSHIP: BUSINESS
DEVELOPMENT

8113 ENTREPRENEURSHIP: BUSINESS
MANAGEMENT

8114 HUMAN RESOURCE CONCEPTS

8115 EMPLOYEE AND LABOR
RELATIONS

8118 BUSINESS & PERSONAL
FINANCE

8120 BANKING & FINANCIAL
SERVICE

8127 TELECOM AND NETWORK
CABLING

8128 ADVANCED ROUTING AND
REMOTE ACCESS NETWORKS

8129 MULTILAYER SWITCHING AND
INTERNETWORK SUPPORT

8138 COMPUTER REPAIR AND
TROUBLESHOOTING III

8143 MODELING LANGUAGES

8151 DIGITAL EDITING AND

PRODUCTION

PHOTOGRAPHY

8158 E-COMMERCE SITE
PRODUCTION

8164 BUSINESS COMMUNICATIONS
& PROJECT MANAGEMENT

8170 BILINGUAL INTERPERSONAL
COMMUNICATIONS I

8177 BUSINESS COMMUNICATION

8178 PERSONAL FINANCE

8179 INTRODUCTION TO
ENTREPRENEURSHIP

8180 MATH OF FINANCE

8183 PLANNING AND MAINTAINING
SERVER NETWORK
INFRASTRUCTURE

8187 INSTALLING AND
MAINTAINING DESKTOP
APPLICATION

8189 NON-LINEAR DIGITAL
PRODUCTION

8190 ADVANCED DIGITAL VIDEO
TOOLS AND
TECHNIQUES

8191 DIGITAL MEDIA PRODUCTION

8192 NON-LINEAR DIGITAL
EDITING

8193 AUDIO PRODUCTION

8194 BROADCAST PRODUCTION

8195 STUDIO PRODUCTION (IT)

8196 REMOTE/FIELD PRODUCTION
(IT)

8197 ADVANCED EFFECTS OF
MOTION GRAPHICS

8203 AUDIO TOOLS AND
TECHNIQUES

8204 INTERMEDIATE SOUND
PRODUCTION

8205 ADVANCED ANIMATION
TECHNIQUES

8206 2D ANIMATION TECHNIQUES

8207 FUNDAMENTALS OF 3D
MOTION GRAPHICS

8208 3D ANIMATION

8209 3D MODELING AND RIGGING
TECHNIQUES

8210 WEB AUTHORIZING LANGUAGES

8211 WEB AUTHORIZING TOOLS

8212 WEB APPLICATION
TECHNOLOGIES

8213 INTERACTIVE MARKETING
TECHNIQUES

8214 FLASH APPLICATION
DEVELOPMENT

8215 ADVANCED FLASH
APPLICATION DEVELOPMENT

8216 LAYOUT DESIGN TECHNIQUES

8217 SERVER-SIDE SCRIPTING

8218 WEB APPLICATION
DEVELOPMENT

8220 PRINCIPALS OF ANIMATION

8221 EVENT AND PROJECT
PLANNING MANAGEMENT

8222 PROGRAMMING

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2016-2017 SUBJECT CODES 9TH-12TH GRADES

* Consult the Certification Guide for Highly Qualified Teacher information

	FUNDAMENTALS
8223	NETWORK SECURITY AWARENESS
8224	CROSS PLATFORM GAME PROGRAMMING
8225	BASIC PROGRAMMING
8226	RESORT AND TOURISM MANAGEMENT
8227	BUSINESS MANAGEMENT AND TRAVEL TOURISM
8228	FUNDAMENTALS OF VIDEO GAME DESIGN
8229	CUSTOMER ASSISTANCE
8230	JAVA PROGRAMMING
8231	NON-LINEAR EDITING II
8232	VIDEO ANIMATION
8233	DATABASE ADMINISTRATION II
8234	AWARENESS OF GPS/GIS
8235	ESSENTIAL SKILLS FOR ARCGIS
8236	MANAGING AND ANALYZING DATA USING ARCGIS SOFTWARE
8237	EDITING, VISUALIZING AND SHARING DATA IN ARCGIS SOFTWARE
8238	BEGINNING ANDROID DEVELOPMENT
8239	INTERMEDIATE ANDROID DEVELOPMENT
8240	DATABASE ADMINISTRATION FUNDAMENTALS
8241	MOBILE DEVELOPMENT FUNDAMENTALS
8242	NETWORKING FUNDAMENTALS
8243	WEB DEVELOPMENT FUNDAMENTALS
8244	WINDOWS SERVER ADMINISTRATION FUNDAMENTALS
8245	GAMING DEVELOPMENT FUNDAMENTALS
8247	HTML5 APPLICATION DEVELOPER FUNDAMENTALS
8248	.NET FUNDAMENTALS
8249	SOFTWARE DEVELOPMENT FUNDAMENTALS
8250	WINDOWS OPERATING SYSTEM FUNDAMENTALS
8251	FOUNDATIONS FOR THE LEGAL OFFICE
8253	WINDOWS DEVELOPMENT FUNDAMENTALS
8254	BUSINESS FOUNDATIONS

COMPUTER EDUCATION -

ELECTIVES

2553	KEYBOARDING
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FAMILY & CONSUMER SCIENCES-

ELECTIVES

3410	FAMILY RELATIONS/MARRIAGE &
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	FAMILY
3421	FAMILY & CONSUMER SCIENCES I
3422	FAMILY & CONSUMER SCIENCES II
3423	FAMILY & CONSUMER SCIENCES III
3424	FAMILY & CONSUMER SCIENCES IV

FAMILY & CONSUMER SCIENCES (CAREERTECH) -ELECTIVES

8403	PARENTING AND CHILD DEVELOPMENT
8405	NUTRITION, FOOD, AND WELLNESS
8406	HOUSINGS, FURNISHINGS AND DESIGN CONCEPTS
8407	MARRIAGE AND FAMILY LIFE
8408	LEAD OKLAHOMA
8409	TEACH OKLAHOMA
8411	TWEEN LIFE
8412	INVESTIGATE FACS
8413	OVERVIEW OF THE FASHION INDUSTRY
8414	CAREER ORIENTATION
8415	FACS BASIC
8419	SCHOOL AND COMMUNITY PARTNERSHIP I
8420	SCHOOL AND COMMUNITY PARTNERSHIP II
8421	FOOD PREPARATION AND NUTRITION FOR LIFE
8422	EARLY CARE PROFESSIONALS
8425	TEXTILES AND APPAREL ASSEMBLY
8426	CULINARY ARTS BASIC SKILLS
8428	CULINARY ARTS ADVANCED SKILLS
8434	FACS BASIC A
8435	FACS BASIC B
8438	INVESTIGATE FACS 30
8439	INVESTIGATE FACS 60
8440	TWEEN LIFE 30
8441	TWEEN LIFE 60
8443	CHEMISTRY OF FOODS
8446	FACS CAPSTONE
8448	INTRODUCTION TO HOSPITALITY AND TOURISM
8449	SUCCESSFUL ADULTHOOD: SURVIVING AND THRIVING
8450	INTRODUCTION TO LODGING
8452	LEADERSHIP AND MANAGEMENT
8453	LODGING MANAGEMENT I
8454	LODGING MANAGEMENT II
8456	TWEEN LIFE WITH PERSONAL FINANCIAL LITERACY
8459	TEACHING AND LEARNING ELEMENTARY, SECONDARY AND ADULT EDUCATION
8460	TOURING OKLAHOMA
8461	DESIGN APPLICATION AND ANALYSIS
8465	ECE: PATHWAY TO NATIONAL

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	CREDENTIAL
8466	OCCUPATIONAL BASIC DESIGN & CUSTOM SEWING
8467	OCCUPATIONAL INTERMEDIATE APPAREL DESIGN & CUSTOM SEWING

HEALTH CAREERS -ELECTIVES (CAREERTECH COURSES)

8551	HEALTH CAREERS
8552	HEALTH CAREERS II
8553	HEALTH CAREERS III
8554	HEALTH CAREERS CAPSTONE
8556	SPORTS MEDICINE
8557	BIOMEDICAL TECHNOLOGY

HEALTH & PHYSICAL EDUCATION-ELECTIVES

3310	HEALTH
3320	PHYSICAL EDUCATION
3330	COMPETITIVE ATHLETICS

HUMANITIES-ELECTIVES

2951	HUMANITIES I (NONCORE-ELECTIVE)
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INDUSTRIAL ARTS/TECHNOLOGY ED. -ELECTIVES

3511	ARCHITECTURE I
3512	ARCHITECTURE II
3521	AUTO MECHANICS I
3522	AUTO MECHANICS II
3531	COMMUNICATIONS I
3532	COMMUNICATIONS II
3541	CONSTRUCTION I
3542	CONSTRUCTION II
3551	DRAFTING I
3552	DRAFTING II
3553	DRAFTING III
3554	DRAFTING IV
3560	ELECTRIC/ELECTRONICS
3571	GENERAL TECHNOLOGY I
3572	GENERAL TECHNOLOGY II
3573	GENERAL TECHNOLOGY III
3574	GENERAL TECHNOLOGY IV
3621	MANUFACTURING I
3622	MANUFACTURING II
3640	MECHANICAL POWER SYSTEMS
3651	METAL TECHNOLOGY I
3652	METAL TECHNOLOGY II
3660	PHOTOGRAPHY
3671	PRINTING I
3710	SMALL ENGINES
3731	TRANSP. & POWER I
3732	TRANSP. & POWER II
3741	WOOD TECHNOLOGY I
3742	WOOD TECHNOLOGY II
3743	WOOD TECHNOLOGY III
3744	WOOD TECHNOLOGY IV
3790	MATERIALS & PROCESSES

LANGUAGE ARTS-ELECTIVES

2016-2017 SUBJECT CODES 9TH-12TH GRADES

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4015 DEBATE I
4016 DEBATE II
4017 DEBATE III
4018 DEBATE IV
4058* ACE READING
REMEDATION
4059* ACE ENGLISH II
REMEDATION
4060* ACE ENGLISH III
REMEDATION
4063 ENGLISH AS A 2ND LANGUAGE
GRADES 9-12
4140 LIBRARY SCIENCE
4150 NEWSPAPER
4210* READING
4215* TITLE I READING
4240 YEARBOOK
4250* APPLIED COMMUNICATIONS

MATHEMATICS-ELECTIVES

4404* TITLE I MATH
4405* ACE MATH REMEDIATION
4414* ACE ALGEBRA I
REMEDATION
4415* ACE ALGEBRA II
REMEDATION
4431* PRE ALGEBRA (ELECTIVE
CREDIT ONLY)
4524* ACE GEOMETRY
REMEDATION
4620* CONSUMER MATHEMATICS
(FOR ELECTIVE CREDIT ONLY)
4630* GENERAL MATHEMATICS
(FOR ELECTIVE CREDIT ONLY)
4640* HIGH SCHOOL ARITHMETIC
(FOR ELECTIVE CREDIT ONLY)
4811* APPLIED MATH I
(FOR ELECTIVE CREDIT ONLY)
4812* APPLIED MATH II
(FOR ELECTIVE CREDIT ONLY)

MARKETING EDUCATION- ELECTIVES

(CAREERTECH COURSES)

8602 MARKETING FUNDAMENTALS
8605 CUSTOMER SERVICE
8606 BUSINESS MANAGEMENT AND
SUPERVISION
8607 SALES AND SALES PROMOTION
8608 PROFESSIONAL SALES
8611 BUSINESS AND MARKETING
COMMUNICATIONS
8612 ADVERTISING STRATEGIES
8613 MARKETING RESEARCH
8614 INTRODUCTION TO
BUSINESS/MARKETING
8615 MARKETING ECONOMICS
8616 ENTREPRENEURSHIP
8617 ADVANCED
ENTREPRENEURSHIP
8618 INTERNATIONAL BUSINESS
AND MARKETING
8619 E-COMMERCE/MARKETING
8620 ENTREPRENEURSHIP

8621 AWARENESS
PUBLIC RELATIONS
MARKETING
8622 MARKETING INTERNSHIP
8623 EMPLOYMENT ESSENTIALS
8624 PRODUCT AND SERVICE SALES
8625 BUYING AND MERCHANDISING
8627 GLOBAL MARKETS AND TRADE
8628 DIGITAL MARKETING

MUSIC-ELECTIVES

3041 FLAG CORP/DRILL TEAM
(Not For FINE ARTS
CREDITS)

SCIENCE-ELECTIVES

5023* **PRE-BIOLOGY I**
5037* ACE BIOLOGY I REMEDIATION
5070 PRINCIPLES OF TECHNOLOGY ♦
5110 ELECTRONICS ♦
5133* GENERAL SCIENCE

SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS- ELECTIVES

(CAREERTECH COURSES)

**ADDITIONAL CODES UNDER COMPUTER
EDUCATION, SCIENCE AND
MATHEMATICS**

8713* PLTW CIVIL ENGINEERING AND
ARCHITECTURE
8716* PLTW ENGINEERING DESIGN AND
DEVELOPMENT
8718 BIOMEDICAL HEALTH CAREERS
8801 TECH ENGINEERING I (9WEEKS)
8802 TECH ENGINEERING I (SEMESTER)
8803 TECH ENGINEERING I (1 YEAR)
8805 TECH CONNECT AGRICULTURE,
FOOD AND NATURAL RESOURCES
(1/2 CREDIT)
8806 TECH CONNECT ARCHITECTURE
AND CONSTRUCTION (1/2 CREDIT)
8807 TECH CONNECT ARTS, A/V
TECHNOLOGY AND
COMMUNICATIONS (1/2 CREDIT)
8808 TECH CONNECT INFORMATION
TECHNOLOGY (1/2 CREDIT)
8809 TECH CONNECT LAW, PUBLIC
SAFETY AND SECURITY (1/2
CREDIT)
8810 TECH CONNECT MANUFACTURING
(1/2 CREDIT)
8811 TECH CONNECT
TRANSPORTATION, DISTRIBUTION
AND LOGISTICS (1/2 CREDIT)
8812 TECH CONNECT SCIENCE,
TECHNOLOGY, ENGINEERING AND
MATHEMATICS (1/2 CREDIT)
8813 TECH CONNECT DIVERSIFIED
PROGRAMS (1/2 CREDIT)
8816 TECH CONNECT AGRICULTURE,
FOOD AND NATURAL RESOURCES

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8817 TECH CONNECT ARCHITECTURE
& CONSTRUCTION
8818 TECH CONNECT ARTS, A/V
TECHNOLOGY AND
COMMUNICATIONS
8819 TECH CONNECT INFORMATION
TECHNOLOGY
8820 TECH CONNECT LAW, PUBLIC
SAFETY AND SECURITY
8821 TECH CONNECT MANUFACTURING
8822 TECH CONNECT
TRANSPORTATION, DISTRIBUTION
AND LOGISTICS
8823 TECH CONNECT SCIENCE,
TECHNOLOGY, ENGINEERING AND
MATHEMATIC
8824 TECH CONNECT DIVERSIFIED
PROGRAMS
8825 TE ADVANCED TECHNOLOGICAL
APPLICATIONS
8826 TE ADVANCED DESIGN
APPLICATIONS
8827 TE ENGINEERING DESIGN
8828 TE FOUNDATIONS OF
TECHNOLOGY
8829 TECH CONNECT INDIVIDUAL
COOP EDUCATION
8830 PLTW GATEWAY I (9 WEEKS)
8831 PLTW GATEWAY I (SEMESTER)
8832 PLTW GATEWAY I (1 YEAR)
8833 TE ROBOTICS ENGINEERING
8834 TE ROBOTICS ENGINEERING AND
AUTOMATION
8835 PLTW GATEWAY II (9 WEEKS)
8836 PLTW GATEWAY II (SEMESTER)
8837 PLTW GATEWAY II (1 YEAR)
8838 PLTW GATEWAY III (9 WEEKS)
8839 PLTW GATEWAY III (SEMESTER)
8840 PLTW GATEWAY III (1 YEAR)
8841 TECH ENGINEERING II (9 WEEKS)
8842 TECH ENGINEERING II
(SEMESTER)
8843 TECH ENGINEERING II (1 YEAR)
8844 TECH ENGINEERING III (9 WEEKS)
8845 TECH ENGINEERING III
(SEMESTER)
8846 TECH ENGINEERING III (1 YEAR)
8847 TE TECHNOLOGY AND SOCIETY
8848 TE TECHNOLOGICAL DESIGN
8849 TE SCIENCE AND TECHNICAL
VISUALIZATION 1
8850 TE SCIENCE AND TECHNICAL
VISUALIZATION 2
8852 INTRODUCTION TO COMPUTER
SCIENCE (1/2 CREDIT)
8853 PLTW COMPUTER SCIENCE
APPLICATIONS
8854 PLTW ENVIRONMENTAL
SUSTAINABILITY

SOCIAL STUDIES-ELECTIVES

5409* ACE U. S. HISTORY
REMEDATION
5442 CAREERS/CAREER

2016-2017 SUBJECT CODES 9TH-12TH GRADES

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5510 EXPLORATION
CURRENT ISSUES/EVENTS

TRADE AND INDUSTRIAL EDUCATION-ELECTIVES (CAREERTECH COURSES)

ADDITIONAL CODES UNDER COMPUTER

EDUCATION

8907 TCP AUTOMOTIVE IA (TWO CREDITS)
8908 TCP AUTOMOTIVE IB (TWO CREDITS)
8909 TCP AUTOMOTIVE IIA (THREE CREDITS)
8910 TCP AUTOMOTIVE IIB (THREE CREDITS)
8915 TCP CARPENTRY IA (TWO CREDITS)
8916 TCP CARPENTRY IB (TWO CREDITS)
8917 TCP CARPENTRY IIA (THREE CREDITS)
8918 TCP CARPENTRY IIB (THREE CREDITS)
8921 TECH CONNECT PLUS COSMETOLOGY I
8922 TECH CONNECT PLUS COSMETOLOGY IA (1/2 CREDIT)
8923 TECH CONNECT PLUS COSMETOLOGY II
8924 TECH CONNECT PLUS COSMETOLOGY IIA (1/2 CREDIT)
8925 TECH CONNECT PLUS COSMETOLOGY III
8926 TECH CONNECT PLUS COSMETOLOGY IIIA (1/2 CREDIT)
8927 TECH CONNECT PLUS COSMETOLOGY IV
8928 TECH CONNECT PLUS COSMETOLOGY IVA (1/2 CREDIT)
8929 TCP WELDING IA (TWO HOURS)
8930 TCP WELDING IB (TWO HOUR)
8931 TCP WELDING IIA (THREE HOUR)
8932 TCP WELDING IIB (THREE HOUR)
8935 TECH CONNECT PLUS LAW ENFORCEMENT IA (TWO CREDITS)
8936 TECH CONNECT PLUS LAW ENFORCEMENT IB (TWO CREDITS)
8937 TECH CONNECT PLUS LAW ENFORCEMENT IIA (THREE

CREDITS)
8938 TECH CONNECT PLUS LAW ENFORCEMENT IIB (THREE CREDITS)
8939 THEORY OF CAD
8940 WORKFORCE CONNECTION
8941 WORKFORCE INDUCTION
8942 WORKFORCE STAGING

WORLD LANGUAGES-ELECTIVES

3145 NATIVE AMERICAN LANGUAGE
(NOT FOR FOREIGN LANGUAGE CREDIT)
3174 AMERICAN SIGN LANGUAGE
(NOT FOR FOREIGN LANGUAGE CREDIT)

ADDITIONAL SUBJECT CODES-ELECTIVES

2710 DRIVER EDUCATION
2715 SAFETY EDUCATION
2720 ROTC
2725 ACADEMIC ACHIEVEMENT
2735 ACADEMIC TEAM
2740 ACT, SAT, PSAT, NMQT, PREP
2745 CHARACTER EDUCATION
2750 COMMUNICATION SKILLS
2755 CRITICAL THINKING SKILLS
2760 LEADERSHIP
2765 LIFE SKILLS
2770 ACADEMIC COMMITMENT To EDUCATION
2775 SERVICE LEARNING

CAREER TECHNOLOGY CAREER MAJORS-ELECTIVES

AGRICULTURE, FOOD AND NATURAL RESOURCES-ELECTIVES

(CAREERTECH CAREER MAJORS)
9001 AGRICULTURE AND MACHINERY REPAIR TECHNICIAN
9002 EQUINE SCIENCE
9003 FLORICULTURE DESIGN
9004 HORTICULTURE
9005 LANDSCAPE DESIGN/MAINTENANCE
9007 SERVICE CAREERS-LANDSCAPE
9008 SERVICE CAREERS-HORTICULTURE
9009 AGRICULTURE AND MACHINERY REPAIR TECHNICIAN-SPECIALIZED
9010 EQUINE SCIENCE-SPECIALIZED
9011 FLORICULTURE DESIGN-SPECIALIZED
9012 LANDSCAPE DESIGN/MAINTENANCE-SPECIALIZED
9014 SERVICE CAREERS-

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9020 HORTICULTURE-SPECIALIZED
9021 SERVICE CAREERS-LANDSCAPE-SPECIALIZED
9022 SMALL ANIMAL CARE AND GROOMING
9023 SMALL ANIMAL CARE AND GROOMING-SPECIALIZED

ARCHITECTURE AND CONSTRUCTION-ELECTIVES

(CAREERTECH CAREER MAJORS)

9052 FINISH CARPENTRY
9053 CARPENTRY
9054 COMPUTER AIDED DRAFTING CONSTRUCTION
9055 CONSTRUCTION AND ARCHITECTURAL DESIGN ACADEMY
9056 CONSTRUCTION WELDING
9057 ELECTRICITY
9058 ELECTRICAL TRADES
9059 HEATING, VENTILATION, A/C
9061 HEAVY EQUIPMENT OPERATOR
9065 MASONRY
9066 MASONRY-SPECIALIZED
9067 PLUMBING
9069 CNC WOODWORKING
9071 SERVICE CAREERS-BUILDING MAINTENANCE
9073 SERVICE CAREERS-FORKLIFT OPERATION
9074 CONSTRUCTION ELECTRONICS
9075 CONSTRUCTION ELECTRONICS-SPECIALIZED
9076 SERVICE CAREERS-BUILDING MAINTENANCE-SPECIALIZED
9078 CARPENTRY-SPECIALIZED
9080 HEATING, VENTILATION, A/C-SPECIALIZED
9084 COMPUTER AIDED DRAFTING CONSTRUCTION-SPECIALIZED
9085 ELECTRICITY-SPECIALIZED
9086 ELECTRICAL TRADES-SPECIALIZED
9089 HEAVY EQUIPMENT OPERATOR-SPECIALIZED
9090 CNC WOODWORKING-SPECIALIZED
9094 FINISH CARPENTRY-SPECIALIZED
9095 PLUMBING-SPECIALIZED
9098 CONSTRUCTION TECHNOLOGY
9099 CONSTRUCTION TECHNOLOGY-SPECIALIZED
9104 CONSTRUCTION WELDING-SPECIALIZED
9105 FORKLIFT OPERATOR
9106 FORKLIFT OPERATOR-SPECIALIZED
9107 SERVICE CAREERS CARPENTRY
9108 SERVICE CAREERS CARPENTRY-SPECIALIZED

ELECTIVES

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9109 CONSTRUCTION AND
ARCHITECTURAL DESIGN
ACADEMY-SPECIALIZED
9110 SERVICE CAREERS-FORKLIFT
OPERATIONS-SPECIALIZED

ARTS, A/V TECHNOLOGY AND COMMUNICATIONS- ELECTIVES

(CAREERTECH CAREER MAJORS)

9127 AUDIO AND VIDEO TECHNOLOGY
9130 COMMERCIAL PHOTOGRAPHY
9132 FASHION AND APPAREL DESIGN
9133 GRAPHIC COMMUNICATIONS
9134 INTERIOR DESIGN
9136 PRINTING TECHNOLOGY
9140 WEB DESIGN AND DEVELOPMENT
9141 WEB DESIGN AND DEVELOPMENT-
SPECIALIZED
9144 GRAPHIC COMMUNICATIONS-
SPECIALIZED
9150 PRINTING TECHNOLOGY-
SPECIALIZED
9151 3D GAMING DESIGNER
9152 3D GAMING DESIGNER-
SPECIALIZED
9156 COMMERCIAL PHOTOGRAPHY-
SPECIALIZED
9168 AUDIO AND VIDEO
TECHNOLOGY-SPECIALIZED
9169 FASHION AND APPAREL DESIGN-
SPECIALIZED
9170 INTERIOR DESIGN-SPECIALIZED

BUSINESS MANAGEMENT AND ADMINISTRATION- ELECTIVES

(CAREERTECH CAREER MAJORS)

9202 ADMINISTRATIVE SUPPORT
9204 COURT REPORTING
9205 CUSTOMER SERVICE
9206 ENTREPRENEUR-BA
9207 ENTREPRENEUR-BA-ADVANCED
9208 HUMAN RESOURCES
MANAGEMENT
9209 HUMAN RESOURCES
MANAGEMENT-ADVANCED
9210 ADMINISTRATIVE SUPPORT-
LEGAL
9213 ADMINISTRATIVE SUPPORT-
MEDICAL
9217 ADMINISTRATIVE SUPPORT-
LEGAL-ADVANCED
9218 ADMINISTRATIVE SUPPORT-
MEDICAL-ADVANCED
9223 COURT REPORTING-ADVANCED
9226 ADMINISTRATIVE SUPPORT-
ADVANCED
9230 BUSINESS INFORMATION
MANAGEMENT-MEDICAL
9231 BUSINESS INFORMATION
MANAGEMENT-MEDICAL-
ADVANCED
9232 BUSINESS INFORMATION

MANAGEMENT
9233 BUSINESS INFORMATION
MANAGEMENT-ADVANCED
9234 CUSTOMER SERVICE-ADVANCED

EDUCATION TRAINING- ELECTIVES

(CAREERTECH CAREER MAJORS)

9241 TEACHING/TRAINING
9244 TEACHING/TRAINING-
SPECIALIZED

FINANCE-ELECTIVES

(CAREERTECH CAREER MAJORS)

9254 FINANCIAL SERVICES
9255 BANKING SERVICES
9258 ACCOUNTING
9259 INSURANCE SERVICES
9260 INSURANCE SERVICES-
SPECIALIZED
9266 ACCOUNTING-SPECIALIZED
9267 BANKING SERVICES-SPECIALIZED
9268 FINANCIAL SERVICES-
SPECIALIZED

HEALTH SCIENCE-ELECTIVES

(CAREERTECH CAREER MAJORS)

9301 NURSING SERVICES
9302 RESPIRATORY SERVICES
9311 DENTAL SERVICES
9312 DENTAL HYGIENE
9314 DIAGNOSTIC MEDICAL
SONOGRAPHER
9317 EMERGENCY MEDICAL SERVICES
9318 PARAMEDIC
9321 HEALTH STUDIES
9323 LICENSED PRACTICAL NURSE
9326 MEDICAL SERVICES
9329 BEHAVIORAL MEDICINE
9331 NURSING SERVICES-ADVANCED
9334 PHARMACY SERVICES
9336 PHYSICAL THERAPY ASSISTANT
9338 RADIOLOGIC TECHNOLOGY
9341 SURGICAL SERVICES
9343 SURGICAL
TECHNOLOGIST(ACCREDITED
PROGRAM)
9345 VETERINARY SERVICES
9346 VISION CARE SERVICES
9358 MEDICAL IMAGING
9359 VISION CARE SERVICES-
ADVANCED
9361 DENTAL SERVICES-ADVANCED
9381 OCCUPATIONAL THERAPY
9382 REHABILITATION SERVICES
9383 MEDICAL IMAGING-ADVANCED
9388 MEDICAL SERVICES-ADVANCED
9397 EMERGENCY MEDICAL SERVICES-
ADVANCED
9400 HEALTH STUDIES-ADVANCED
9401 THERAPEUTIC SERVICES
9402 THERAPEUTIC SERVICES-
ADVANCED

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9403 BEHAVIORAL MEDICINE-
ADVANCED
9404 PHARMACY SERVICES-
ADVANCED
9405 REHABILITATION SERVICES-
ADVANCED
9406 VETERINARY SERVICES-
ADVANCED
9398 ORTHOTICS/PROSTHETICS

HOSPITALITY AND TOURISM- ELECTIVES

(CAREERTECH CAREER MAJORS)

9426 CULINARY ARTS
9427 CULINARY ARTS-SPECIALIZED
9428 EVENT PLANNING
9430 LODGING SERVICES
9431 LODGING-SPECIALIZED
9434 SERVICE CAREERS-CULINARY
ARTS
9435 SERVICE CAREERS-
LODGING
9442 SERVICE CAREERS-CULINARY
ARTS-SPECIALIZED
9444 EVENT PLANNING-SPECIALIZED
9445 SERVICE CAREERS-LODGING-
SPECIALIZED
9446 CASINO AND GAMING
9447 CASINO AND GAMING-
SPECIALIZED

HUMAN SERVICES-ELECTIVES

(CAREERTECH CAREER MAJORS)

9477 BARBER
9478 COSMETOLOGY
9480 EARLY CARE AND EDUCATION
9481 ESTHETICIAN
9483 MANICURIST/NAIL TECHNOLOGY
9487 BARBER-SPECIALIZED
9488 COSMETOLOGY-SPECIALIZED
9489 EARLY CARE AND EDUCATION –
SPECIALIZED
9490 ESTHETICIAN-SPECIALIZED
9491 MANICURIST/NAIL TECHNOLOGY-
SPECIALIZED

INFORMATION TECHNOLOGY- ELECTIVES

(CAREERTECH CAREER MAJORS)

9526 ANIMATION TECHNOLOGY
9527 ANIMATION TECHNOLOGY-
ADVANCED
9530 CYBER SECURITY
9531 DATABASE
ADMINISTRATION/DEVELOPMENT
9532 DATABASE
ADMINISTRATION/DEVELOPMENT
-ADVANCED
9537 DIGITAL DESIGN AND PUBLISHING
9538 DIGITAL DESIGN AND
PUBLISHING-ADVANCED
9540 MULTIMEDIA TECHNOLOGY
9541 MULTIMEDIA TECHNOLOGY-

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ADVANCED
9542 COMPUTER/NETWORK SUPPORT
9543 COMPUTER/NETWORK SUPPORT-
ADVANCED
9547 NETWORK SYSTEMS
9548 NETWORK SYSTEMS-ADVANCED
9550 PROGRAMMING
9551 PROGRAMMING-ADVANCED
9552 GAME DESIGN/DEVELOPMENT
9553 GAME DESIGN/DEVELOPMENT-
ADVANCED
9554 AUDIO AND VIDEO TECHNOLOGY
IT
9555 AUDIO AND VIDEO TECHNOLOGY
IT -ADVANCED
9557 WEB DESIGN AND DEVELOPMENT
IT
9558 WEB DESIGN AND DEVELOPMENT
IT-ADVANCED
9559 ARCGIS SUPPORT
9560 ARCGIS SUPPORT-ADVANCED
9564 CYBER SECURITY-ADVANCED
9565 COMPUTER APPLICATIONS
SUPPORT
9566 COMPUTER APPLICATIONS
SUPPORT-ADVANCED

LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY-ELECTIVES (CAREERTech CAREER MAJORS)

9629 CRIMINAL JUSTICE
9630 FIREFIGHTER
9638 CRIMINAL JUSTICE-SPECIALIZED
9645 FIREFIGHTER-SPECIALIZED

MANUFACTURING- ELECTIVES (CAREERTech CAREER MAJORS)

9676 FOUNDATIONS OF
MANUFACTURING
9679 CNC MACHINING
9680 CNC MACHINING-SPECIALIZED
9681 COMPUTER-AIDED DRAFTING MN
9682 COMPUTER-AIDED DRAFTING-
MN-SPECIALIZED
9684 ELECTRONICS TECHNOLOGY MN
9685 ELECTRONICS TECHNOLOGY MN-
SPECIALIZED
9697 MANUAL MACHINIST
9698 MANUAL MACHINIST-
SPECIALIZED
9702 METAL FABRICATION
9705 SERVICE CAREERS-METAL
FABRICATION
9707 WELDING
9708 WELDING-SPECIALIZED
9714 METAL FABRICATION-
SPECIALIZED
9723 MECHATRONICS SYSTEMS
TECHNOLOGY
9724 MECHATRONICS SYSTEMS
TECHNOLOGY-SPECIALIZED
9734 FOUNDATIONS OF
MANUFACTURING-SPECIALIZED

9735 SERVICE CAREERS-METAL
FABRICATION-SPECIALIZED

MARKETING SALES AND SERVICE-ELECTIVES (CAREERTech CAREER MAJORS)

9783 MARKETING COMMUNICATIONS
9784 MARKETING COMMUNICATIONS-
ADVANCED
9787 PROFESSIONAL SALES
9789 MANAGEMENT
9795 ENTREPRENEURSHIP MK
9802 ENTREPRENEURSHIP-MK-
ADVANCED
9804 PROFESSIONAL SALES-
ADVANCED
9809 MANAGEMENT-
ADVANCED

TRANSPORTATION, DISTRIBUTION AND LOGISTICS- ELECTIVES (CAREERTech CAREER MAJORS)

9901 AEROSPACE TECHNOLOGY
9904 AUTOMOTIVE COLLISION REPAIR
AND REFINISHING
9905 AUTOMOTIVE COLLISION REPAIR
AND REFINISHING-SPECIALIZED
9906 AUTOMOTIVE SERVICE
TECHNOLOGY
9907 AUTOMOTIVE SERVICE
TECHNOLOGY-SPECIALIZED
9910 HEAVY EQUIPMENT SERVICE AND
REPAIR
9911 MARINE REPAIR TECHNOLOGY
9912 MEDIUM/HEAVY DIESEL SERVICE
9913 MEDIUM/HEAVY DIESEL SERVICE-
SPECIALIZED
9914 MOTORCYCLE TECHNOLOGY
9916 POWER PRODUCTS TECHNOLOGY
9917 PRIVATE PILOT
9918 SERVICE CAREERS-AUTO CARE
AND DETAILING
9919 SERVICE CAREERS-SMALL
ENGINES
9920 TRUCK DRIVER TRAINING
9922 AEROSPACE TECHNICIAN-
SPECIALIZED
9925 HEAVY EQUIPMENT SERVICE AND
REPAIR-SPECIALIZED
9926 MARINE REPAIR TECHNOLOGY-
SPECIALIZED
9927 MOTORCYCLE TECHNOLOGY-
SPECIALIZED
9929 POWER PRODUCTS TECHNOLOGY-
SPECIALIZED
9933 WAREHOUSE AND LOGISTICS
9934 WAREHOUSE AND LOGISTICS-
SPECIALIZED
9935 PIPELINE TECHNOLOGY
9936 PIPELINE TECHNOLOGY -
SPECIALIZED

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9939 AUTOMOTIVE DETAILING
9940 AUTOMOTIVE DETAILING-
SPECIALIZED
9941 AUTOMOTIVE REFINISHING
TECHNOLOGY
9942 AUTOMOTIVE REFINISHING
TECHNOLOGY-SPECIALIZED
9943 PRIVATE PILOT-SPECIALIZED
9944 SERVICE CAREERS-AUTO CARE
AND DETAILING-SPECIALIZED
9945 SERVICE CAREERS-SMALL
ENGINES-SPECIALIZED

NONTEACHING SUBJECT CODES DO NOT USE THESE SUBJECT CODES WITH FINANCE.

7710 ACTIVITY
7730 AUDIOVISUAL
7740 SPEECH PATHOLOGIST
(MASTERS DEGREE)
7741 SPEECH PATHOLOGIST
ASSISTANT
(BACHELORS DEGREE)
7745 OCCUPATIONAL THERAPY
7746 PHYSICAL THERAPY
7750 GUIDANCE & COUNSELING
7760 LIBRARY
7770 PSYCHOLOGIST
7780 PSYCHOMETRIST
7790 TEACHING PRINCIPAL
7795 NONTEACHING PRINCIPAL
7796 DIRECTOR/COORDINATOR
7797 INSTRUCTIONAL COACH
7798 DEAN OF STUDENTS
7810 SUPERINTENDENT/ASST. SUPT.
7820 NURSE
7830 STUDY HALL
7850 WORK SUPERVISION
7860 IN-SCHOOL SUSPENSION
7870 ATHLETIC DIRECTOR
7890 STUDENT SUPERVISION

TITLE I RESOURCE TEACHERS MUST BE HOT

2780* TITLE I RESOURCE
TEACHER

THESE TEACHERS MUST HAVE
STUDENT COUNTS AND ARE NOT
THE TEACHER OF RECORD.

IF THE TITLE I TEACHER IS THE
TEACHER
OR RECORD SELECT SUBJECT
MATTER FOR
THE TEACHING ASSIGNMENT.

THESE INSTRUCTIONAL COACHES MUST BE HIGHLY QUALIFIED

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2016-2017 SUBJECT CODES
9TH-12TH GRADES

* Consult the Certification Guide for Highly Qualified Teacher information

revised May 18, 2016

4216* TITLE I READING
INSTRUCTIONAL
COACH

4406* TITLE I MATH INSTRUCTIONAL
COACH

INSTRUCTIONAL COACHES ARE
TEACHER TRAINERS AND DO NOT
HAVE STUDENT COUNTS.