

FY 24 OCAS Codes for Courses

JULY 1, 2023 – JUNE 30, 2024

8000+ subject codes should only be used for approved Oklahoma Department of Career and Technology Education programs taught by a CareerTech Teacher. High schools should transcript courses taught at the technology centers using the 8000+ and/or 9000+ OCAS codes provided by the technology center.

Oklahoma Department of Career & Technology Education

CCD | ACADEMICS

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Trade and Industry pg. 14-15

| AG | | | Academic | Grade | Site | CTIMS |
|--------------|---|------------|----------|------------|-----------|--------------------|
| 8000 8001 | AGRICULTURE EDUCATION Agricultural Exploration and Orientation (One year | OK Promise | Credit | level 8 | Code C | CODE AG00005 |
| 8001 | program) Introduction to Agriscience | | | 9 | c | AG00005 AG00008 |
| 8004 | Agriscience II | | | 10,11,12 | c | AG00008 |
| 8005 | Introduction to Plant and Soil Science | | | 10,11,12 | С | AG00023 AG00017 |
| 8007 | Agriculture Crop Production | | | 10,11,12 | c | AG00017 |
| 8008 | Advanced Biological Plant Science | | | 10,11,12 | С | AG00018 AG00002 |
| 8009 | Introduction to Agricultural Power and Technology | | | 10,11,12 | С | AG00002 AG00007 |
| 8010 | Agricultural Power and Technology | | | 10,11,12 | С | AG00003 |
| 8011 | Agricultural Structures | | | 10,11,12 | С | AG00003 |
| 8012 | Introduction to Animal Science | | | 10,11,12 | С | AG00009 |
| 8013 | Livestock Production | | | 10,11,12 | С | AG00014 |
| 8014 | Small Animal Care and Veterinary Assisting | | | 10,11,12 | С | AG00015 |
| 8015 | Equine Science | | | 10,11,12 | С | AG00016 |
| 8016 | Advanced Biological Animal Science | | | 10,11,12 | С | AG00001 |
| 8017 | Introduction to Food Science | | | 10,11,12 | С | AG00025 |
| 8018 | Food and Biotechnology | | | 10,11,12 | С | AG00026 |
| 8019 | Introduction to Agribusiness Management | | | 10,11,12 | С | AG00012 |
| 8020 | Agricultural Sales and Marketing | | | 10,11,12 | С | AG00013 |
| 8021 | Employment in Agribusiness (Senior Course Only) | | | 12 | С | AG00028 |
| 8022 | Introduction to Agricultural Communications | | | 10,11,12 | С | AG00006 |
| 8023 | Agricultural Leadership and Personal Development | | | 10,11,12 | С | AG00021 |
| 8024 | Print and Broadcast Journalism in Agricultural | | | 10,11,12 | С | AG00022 |
| 8025 | Introduction to Natural Resources and Environmental Science | | | 10,11,12 | С | AG00011 |
| 8026 | Pasture and Range Management | | | 10,11,12 | С | AG00027 |
| 8027 | Wildlife Science and Management | | | 10,11,12 | С | AG00023 |
| 8028 | Forestry | | | 10,11,12 | С | AG00024 |
| 8029 | Introduction to Horticulture | | | 10,11,12 | С | AG00010 |
| 8030 | Greenhouse Production and Floral Design | | | 10,11,12 | с | AG00019 |
| 8031 | Landscape and Nursery Production | | | 10,11,12 | с | AG00020 |

| | Sites Offered |
|---|---|
| А | Offered to adult students in technology centers only |
| В | Offered to secondary and adult students in technology centers or K-12 schools |
| С | Offered to secondary students in K-12 schools only |
| D | Offered to adults and secondary students in technology centers only |
| F | Offered to secondary students in technology centers or K-12 schools |

| BMITE | | | | | | |
|-------|---|------------|------------------------|--------------------------|------|---------|
| 8100- | BUSINESS MARKETING AND INFORMATION | | Academic | Grade | Site | CTIMS |
| 8200 | TECHNOLOGY- Information | OK Promise | Credit | level | Code | CODE |
| 8101 | Business and Computer Technology | OK Promise | Computer Technology | 9-12, adults 9-12, | D | BT00113 |
| 8102 | Business Information Technology Internship | | | adults | В | BT00213 |
| 8103 | Fundamentals of Administrative Technologies | OK Promise | Computer Technology | 9-12, adults | в | BT00014 |
| 8104 | Administrative Technologies II | OK Promise | Computer Technology | 9-12, adults | В | BT00114 |
| 8105 | Office Administration & Management | OK Promise | Computer Technology | 9-12, adults | В | BT00049 |
| 8106 | Career Major Capstone | | | 9-12, adults | В | BT00110 |
| 8107 | Accounting I | | | 9-12, adults | В | BT00011 |
| 8108 | Accounting II | | | 9-12, adults | В | BT00013 |
| 8109 | Computerized Accounting | OK Promise | Computer Technology | 9-12, adults | В | BT00035 |
| 8110 | Payroll Accounting | | | 9-12, adults | D | BT00119 |
| 8111 | Financial Accounting | | | 9-12, adults | D | BT00118 |
| 8112 | Entrepreneurship: Business Development | | | 9-12, adults | В | BT00137 |
| 8113 | Entrepreneurship: Business Management | | | 9-12, adults | В | BT00138 |
| 8114 | Human Resources Concepts | | | 9-12, adults | В | BT00079 |
| 8118 | Business & Personal Finance | | | 9-12, adults | В | BT00125 |
| 8120 | Banking & Financial Services | | | 9-12, adults | В | BT00111 |
| 8121 | Network/Client Operating Systems | OK Promise | Computer Science | 9-12, adults | D | BT00017 |
| 8122 | Server Operating Systems | OK Promise | Computer Science | 9-12, adults | D | BT00037 |
| 8123 | Network Management | OK Promise | Computer Science | 9-12, adults | D | BT00043 |
| 8124 | Fundamentals of Linux/Unix | OK Promise | Computer Science | 9-12, adults | В | BT00174 |
| 8125 | Routing and Switching I | OK Promise | Computer Science | 9-12, adults | В | BT00052 |
| 8126 | Routing and Switching II | OK Promise | Computer Science | 9-12, adults | В | BT00018 |
| 8128 | Advanced Routing and Remote Access | | | 9-12, adults | D | BT00033 |
| 8130 | Principals of Information Assurance | OK Promise | Computer Science1/2 | 9-12, adults | D | BT00007 |
| 8131 | Network Security | OK Promise | Computer Science1/2 | 9-12, adults | D | BT00008 |
| 8132 | Enterprise Security Management | OK Promise | Computer Science1/2 | 9-12, adults | D | BT00034 |
| 8133 | Secure Electronic Commerce | OK Promise | Computer Science1/2 | 9-12, adults | D | BT00010 |
| 8134 | Cyber Forensics | OK Promise | Computer Science1/2 | 9-12, adults | D | BT00010 |

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| BMITE | | | | | | |
|-------|--|------------|------------------------|--------------------------|---|---------|
| 8136 | Computer Repair and Troubleshooting I | OK Promise | Computer Science | 9-12, adults | В | BT00126 |
| 8137 | Computer Repair and Troubleshooting II | OK Promise | Computer Science | 9-12, adults | В | BT00051 |
| 8138 | Computer Repair and Troubleshooting III | | | 9-12, adults | В | BT00062 |
| 8139 | Fundamentals of Database Development | OK Promise | Computer Science | 9-12, adults | В | BT00040 |
| 8140 | Database Design and Programming | OK Promise | Computer Science | 9-12, adults | D | BT00127 |
| 8141 | SQL and PL/SQL Database Applications Development | OK Promise | Computer Science | 9-12, adults | D | BT00041 |
| 8142 | Database Administration | OK Promise | Computer Science | 9-12, adults 9-12, | В | BT00066 |
| 8143 | Modeling Languages | | | adults | В | BT00142 |
| 8145 | Desktop Publishing Fundamentals (6th-9th grade) | | Computer | 6-9 9-12, | С | BT00285 |
| 8149 | Desktop Publishing and Graphic Design | OK Promise | Technology Computer | adults 9-12, | В | BT00063 |
| 8150 | Multimedia & Image Management Techniques | OK Promise | Technology | adults 9-12, | В | BT00128 |
| 8151 | Digital Editing and Production Photography | | Computer | adults 9-12, | В | BT00064 |
| 8153 | Fundamentals of Web Design | OK Promise | Technology Computer | adults 9-12, | В | BT00003 |
| 8154 | Design Tools and Electronic Marketing Strategies | OK Promise | Technology Computer | adults 9-12, | В | BT00031 |
| 8155 | Advanced Design Techniques | OK Promise | Technology Computer | adults 9-12, | В | BT00044 |
| 8156 | Advanced Digital Animation | OK Promise | Technology Computer | adults 9-12, | В | BT00130 |
| 8157 | Web Scripting Foundations | OK Promise | Science Computer | adults 9-12, | В | BT00004 |
| 8159 | Scripting Language Fundamentals | OK Promise | Science Computer | adults 9-12, | В | BT00046 |
| 8160 | Advanced Programming | OK Promise | Science Computer | adults 9-12, | В | BT00016 |
| 8161 | Systems Analysis, Design and Testing | OK Promise | Science Computer | adults 9-12, | D | BT00121 |
| 8162 | Advanced Scripting Languages | OK Promise | Science Computer | adults 9-12, | В | BT00050 |
| 8163 | Software Configuration Management | OK Promise | Science Computer | adults 9-12, | D | BT00055 |
| 8165 | C++ Programming | OK Promise | Science Computer | adults 9-12, | В | BT00123 |
| 8166 | C# Programming | OK Promise | Science Computer | adults 9-12, | В | BT00124 |
| 8167 | Visual Basic .NET Programming | OK Promise | Science Computer | adults 9-12, | В | BT00122 |
| 8169 | Fundamentals of Technology | OK Promise | Technology | adults 9-12, | В | BT00182 |
| 8170 | Bilingual Interpersonal Communications I | | | adults 9-12, | D | BT00133 |
| 8177 | Business Communications | | | adults 9-12, | В | BT00136 |
| 8178 | Personal Finance | | | adults | В | BT00135 |

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|-------|---|------------|------------------------|-----------------|---|---------|
| 8179 | Introduction to Entrepreneurship | | | 9-12, adults | В | BT00139 |
| 8180 | Math of Finance | | | 9-12, adults | в | BT00134 |
| 8182 | Operating System/Command Line | OK Promise | Computer Science | 9-12, adults | В | BT00153 |
| 8184 | Active Directory Infrastructure | OK Promise | Computer Science | 9-12, adults | D | BT00103 |
| 8185 | Server Infrastructure Design | OK Promise | Computer Science | 9-12, adults | D | BT00104 |
| 8186 | Regulatory Compliance and Auditing | OK Promise | Computer Science | 9-12, adults | D | BT00152 |
| 8187 | Installing and Maintaining Desktop Applications | | | 9-12, adults | D | BT00151 |
| 8189 | Non-Linear Digital Production | | | 9-12, adults | В | BT00056 |
| 8190 | Advanced Digital Video Tools and Techniques | | | 9-12, adults | В | BT00058 |
| 8191 | Digital Media Production | OK Promise | Computer Technology | 9-12, adults | В | BT00129 |
| 8192 | Non-Linear Digital Editing | | | 9-12, adults | В | BT00100 |
| 8193 | Audio Production | | | 9-12, adults | В | BT00059 |
| 8194 | Broadcast Production | | | 9-12, adults | В | BT00060 |
| 8195 | Studio Production (IT) | | | 9-12, adults | В | BT00169 |
| 8196 | Remote/Field Production (IT) | | | 9-12, adults | В | BT00168 |
| 8197 | Advanced Effects for Motion Graphics | | | 9-12, adults | В | BT00099 |
| 8203 | Audio Tools and Techniques | | | 9-12, adults | В | BT00191 |
| 8206 | 2D Animation Techniques | | | 9-12, adults | В | BT00001 |
| 8207 | Fundamentals of 3D Motion Graphics | OK Promise | Computer Technology | 9-12, adults | В | BT00061 |
| 8208 | 3D Animation | OK Promise | Computer Technology | 9-12, adults | в | BT00098 |
| 8209 | 3D Modeling and Rigging Techniques | | | 9-12, adults | В | BT00085 |
| 8210 | Web Authoring Languages | | | 9-12, adults | в | BT00149 |
| 8211 | Web Authoring Tools | | | 9-12, adults | В | BT00150 |
| 8212 | Web Application Technologies | | | 9-12, adults | В | BT00148 |
| 8213 | Interactive Marketing Techniques | | | 9-12, adults | В | BT00083 |
| 8216 | Layout Design Techniques | | | 9-12, adults | В | BT00145 |
| 8217 | Server-Side Scripting | | | 9-12, adults | D | BT00146 |
| 8218 | Web Application Development | OK Promise | Computer Science | 9-12, adults | В | BT00147 |
| 8219 | Advanced Computer Applications for the Law office | OK Promise | Computer Technology | 9-12, adults | В | BT00221 |

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|-------|---|------------|------------------------|-----------------|---|---------|
| 8220 | Principles of Animation | | | 9-12, adults | В | BT00015 |
| 8221 | Event and Project Planning Management | | | 9-12, adults | D | BT00093 |
| 8222 | Programming Fundamentals | OK Promise | Computer Science | 9-12, adults | В | BT00183 |
| 8223 | Network Security Awareness | OK Promise | Computer Science | 9-12, adults | В | BT00192 |
| 8224 | Cross Platform Game Programming | | | 9-12, adults | В | BT00205 |
| 8225 | Basic Programming | | | 9-12, adults | В | BT00206 |
| 8226 | Resort and Tourism Management | | | 9-12, adults | В | BT00218 |
| 8227 | Business Management for Travel and Tourism | | | 9-12, adults | В | BT00222 |
| 8228 | Fundamentals of Video Game Design | | | 9-12, adults | В | BT00190 |
| 8229 | Customer Assistance | | | 9-12, adults | В | BT00232 |
| 8230 | JAVA Programming | OK Promise | Computer Science | 9-12, adults | В | BT00233 |
| 8231 | Non-Linear Editing II | | | 9-12, adults | В | BT00234 |
| 8232 | Video Animation | | | 9-12, adults | В | BT00068 |
| 8233 | Database Administration II | | | 9-12, adults | D | BT00212 |
| 8234 | Awareness of GPS/GIS | | | 9-12, adults | В | BT00239 |
| 8235 | Essential Skills for ArcGIS | | | 9-12, adults | В | BT00240 |
| 8236 | Managing and Analyzing Data using ArcGIS | | | 9-12, adults | В | BT00241 |
| 8237 | Editing, Visualizing and Sharing Data in ArcGIS Software | | | 9-12, adults | В | BT00242 |
| 8238 | Beginning Android Development | | | 9-12, adults | В | BT00246 |
| 8239 | Intermediate Android Development | | | 9-12, adults | В | BT00248 |
| 8241 | Mobile Development Fundamentals | | | 9-12, adults | В | BT00254 |
| 8243 | Web Development Fundamentals | | | 9-12, adults | В | BT00256 |
| 8244 | Windows Server Administration Fundamentals | OK Promise | Computer Science | 9-12, adults | D | BT00257 |
| 8245 | Gaming Development Fundamentals | OK Promise | Computer Technology | 9-12, adults | В | BT00258 |
| 8246 | Security Fundamentals | OK Promise | Computer Science | 9-12, adults | В | BT00259 |
| 8247 | HTML5 Application Developer Fundamentals | | | 9-12, adults | В | BT00261 |
| 8249 | Software Development Fundamentals | | | 9-12, adults | В | BT00263 |
| 8250 | Windows Operating System Fundamentals | OK Promise | Computer Technology | 9-12, adults | D | BT00264 |
| 8251 | Foundations for the Legal Office | | | 9-12, adults | В | BT00030 |

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| 8252 | IT Essentials | OK Promise | Computer Science | 9-12, adults | В | BT00274 |
|------|---|------------|------------------------|-----------------|---|---------|
| 8253 | Windows Development Fundamentals | | | 9-12, adults | D | BT00260 |
| 8254 | Business Foundations | | | 6,7,8,9 | С | BT00286 |
| 8255 | Internet of Things (IoT) Fundamentals | OK Promise | Computer Science | 6-12, adults | С | BT00290 |
| 8256 | Cybersecurity Basics | OK Promise | Computer Science | 9-12, adults | В | BT00291 |
| 8257 | Fundamentals of Project Management | | | 9-12, adults | В | BT00292 |
| 8258 | Advanced Spreadsheet Applications | OK Promise | Computer Technology | 9-12, adults | В | BT00293 |
| 8259 | Advanced Database Concepts Using Access | OK Promise | Computer Technology | 9-12, adults | В | BT00294 |
| 8260 | Drone Technology | OK Promise | Computer Technology | 8-12, adults | В | BT00295 |
| 8261 | Artificial Intelligence | Ok Promise | Computer Science | 9-12, adults | В | BT00296 |
| 8448 | Introduction to Hospitality and Tourism | | | 9-12, adults | В | FC00018 |

| | BUSINESS MARKETING AND INFORMATION | | Academic | Grade | Site | CTIMS | | |
|----------|--|------------|----------|-----------------|------|---------|--|--|
| 8600 | TECHNOLOGY - Marketing | OK Promise | Credit | level | Code | CODE | | |
| | | | | 9-12, | _ | | | |
| 8602 | Marketing Fundamentals | | | adults | В | BT00116 | | |
| 0005 | Quaternar Carries | | | 9-12, | Б | DTOOOOC | | |
| 8605 | Customer Service | | | adults 9-12, | В | BT00026 | | |
| 8606 | Business Management and Supervision | | | 9-12, adults | В | BT00022 | | |
| 0000 | | | | 9-12, | | DIGGOZZ | | |
| 8607 | Sales and Sales Promotion | | | adults | В | BT00021 | | |
| | | | | 9-12, | | | | |
| 8608 | Professional Sales | | | adults | В | BT00053 | | |
| | | | | 10-12, | | | | |
| 8610 | Sports and Entertainment Marketing | | | adult | В | BT00023 | | |
| 0011 | | | | 9-12, | | DTODIOI | | |
| 8611 | Business and Marketing Communications | | | adults | В | BT00101 | | |
| 8612 | Advertising Strategies | | | 9-12, | в | BT00070 | | |
| 0012 | Advertising Strategies | | | adults 9-12, | D | Б100070 | | |
| 8613 | Marketing Research | | | adults | В | BT00071 | | |
| 0010 | | | | 9-12, | | B100071 | | |
| 8614 | Intro to Business/Marketing | | | adults | В | BT00074 | | |
| | | | | 9-12, | | | | |
| 8615 | Marketing Economics | | | adults | В | BT00132 | | |
| | - | | | 9-12, | | | | |
| 8616 | Entrepreneurship | | | adults | В | BT00075 | | |
| 0047 | | | | 9-12, | _ | 5700054 | | |
| 8617 | Advanced Entrepreneurship | | | adults | В | BT00054 | | |
| 0610 | International Rusiness and Marketing | | | 9-12, | Б | PT00077 | | |
| 8618 | International Business and Marketing | | | adults 9-12, | В | BT00077 | | |
| 8619 | E-Commerce Marketing | | | 9-12, adults | В | BT00076 | | |
| 0013 | | | | 9-12, | | D100070 | | |
| 8620 | Entrepreneurship Awareness | | | adults | В | BT00025 | | |
| | | | | 9-12, | | | | |
| 8621 | Public Relations Marketing | | | adults | В | BT00069 | | |
| Sites | Offered | | | | | | | |
| | ed to adult students in technology centers only | | | | | | | |
| | ed to secondary and adult students in technology centers or K-12 schools | | | | | | | |
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| | | 9-12, | | |
|------|--------------------------|--------|---|---------|
| 8622 | Marketing Internship | adults | В | BT00154 |
| | | 9-12, | | |
| 8623 | Employment Essentials | adults | В | BT00002 |
| | | 9-12, | | |
| 8624 | Product & Service Sales | adults | В | BT00073 |
| | | 9-12, | | |
| 8625 | Buying and Merchandising | adults | В | BT00117 |
| | | 9-12, | | |
| 8627 | Global Markets and Trade | adults | В | BT00155 |
| | | 9-12, | | |
| 8628 | Digital Marketing | adults | В | BT00288 |
| | | 6-12, | | |
| 8629 | Ethical Leadership | adults | В | BT00289 |

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| FCS 8400 | FAMILY & CONSUMER SCIENCE | OK Promise | Academic Credit | Grade level | Site Code | CTIMS CODE |
|-----------------------------------|---|------------|--------------------|----------------|--------------|---------------|
| 8404 | Successful Adulthood: Personal Financial Literacy | | | 8-12 | В | FC00049 |
| 8406 | Interior Design II | | | 9-12 | В | FC00224 |
| 8408 | Lead Oklahoma | | | 8-9 | с | FC00035 |
| 8409 | Teach Oklahoma | | | 11-12 | в | FC00028 |
| 8411 | Tween Life | | | 7-8 | С | FC00039 |
| 8412 | Investigate FACS | | | 5-7 | с | FC00031 |
| 8413 | Fashion Design I | | | 9-12 | в | FC00225 |
| 8414 | Career Orientation | | | 8-12 | с | FC00010 |
| 8415 | FACS Basics | | | 8-12 | С | FC00033 |
| 8419 | School and Community Partnership I | | | 11-12 | в | FC00239 |
| 8420 | School and Community Partnership II | | | 12 | в | FC00240 |
| 8425 | Fashion Design II | | | 9-12 | в | FC00226 |
| 8426 | Culinary Basic Skills | | | 9-12 | в | FC00003 |
| 8428 | Culinary Advanced Skills | | | 11-12 | в | FC00015 |
| 8438 | Investigate FACS 30 | | | 5-7 | с | FC00196 |
| 8439 | Investigate FACS 60 | | | 5-7 | С | FC00195 |
| 8440 | Tween Life 30 | | | 7-8 | С | FC00201 |
| 8441 | Tween Life 60 | | | 7-8 | с | FC00202 |
| 8446 | FACS Ed Capstone | | | 11-12 | в | FC00209 |
| 8448 | Introduction to Hospitality and Tourism | | | 9-12 | в | FC00018 |
| 8452 | Leadership and Management | | | 11-12 | в | FC00016 |
| 8456 | Tween Life with Personal Financial Literacy | | | 7-8 | С | FC00222 |
| 8459 | Teaching and Learning in Elementary, Secondary, and Adult Education | | | 9-12 | в | FC00005 |
| 8461 | Interior Design I | | | 9-12 | В | FC00002 |
| 8465 | ECE: Pathway to National Credential | | | 9-12 | В | FC00241 |
| 8468 | Culinary Arts Internship I | | | 9-12 | В | FC00069 |
| 8469 | Principles of Human Services | | | 9-12 | С | FC00249 |
| 8470 | Interpersonal Studies | | | 9-12 | c | FC00250 |
| SitesAOffereBOffereCOffereDOffere | Offered ed to adult students in technology centers only ed to secondary and adult students in technology centers or K-12 schools ed to secondary students in K-12 schools only ed to adults and secondary students in technology centers only | | | · | | |
| F Offere | ed to secondary students in technology centers or K-12 schools | | | | | 8 |

8471 С Human Growth and Development 9-12 FC00251 С 8472 Food Science 11-12 FC00252 8473 Counseling and Mental Health 9-12 С FC00253 С 8474 Lifetime Nutrition and Wellness 9-12 FC00254 С 8475 Introduction to Culinary Arts 9-12 FC00255 В 8477 Fashion Design III 11-12 FC00257 8478 В FC00258 Hospitality & Tourism Management 9-12 С 8479 Comprehensive Health 9-12 FC00259 В 8480 Interior Design III 11-12 FC00260 8481 **Essential Health** С FC00262 7-8

| 8550 | HEALTH CAREERS | OK Promise | Academic Credit | Grade level | Site Code | CTIMS CODE |
|------|-------------------------|------------|--------------------|----------------|--------------|---------------|
| 8551 | Health Careers | | | 9-12 | с | HL00279 |
| 8552 | Health Careers II | | | 9-12 | С | HL00175 |
| 8553 | Health Careers III | | | 9-12 | с | HL00176 |
| 8554 | Health Careers Capstone | | | 9-12 | В | HL00417 |
| 8556 | Sports Medicine | | | 9-12 | В | HL00391 |
| 8557 | Biomedical Technology | | | 9-12 | В | HL00392 |
| 8558 | Exercise Science | | | 9-12 | с | HL00599 |

| | SDE Authorized | | | | | |
|------|----------------------|------------|---------|------|---|---------|
| 5333 | Anatomy & Physiology | OK Promise | Science | 9-12 | В | HL00046 |

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FCS

STEM 8700 Academic Grade Site CTIMS **OK Promise** 8800 Science, Technology, Engineering, Mathematics Credit level Code Code Computer 8149 **Desktop Publishing and Graphic Design OK Promise** В BT00063 Technology 9-12, adults Computer **OK Promise** 9-12, adults 8150 Multimedia & Image Management Techniques Technology В BT00128 Computer **OK Promise** В BT00003 8153 Fundamentals of Web Design 9-12, adults Science Computer **OK Promise** 8160 Advanced Programming 9-12, adults В BT00016 Science Computer В 8169 Fundamentals of Technology **OK Promise** Technology 9-12, adults BT00182 Computer 8191 **Digital Media Production OK Promise** Technology 9-12 В BT 0012 Computer Internet of Things (IoT) Fundamentals **OK Promise** В BT00290 8255 Science 9-12, adults Computer 8256 **Cybersecurity Basics OK Promise** В BT00291 Science 9-12, adults 8701 Survey of Biotechnology В ST00025 9-12, adults 8702 В ST00017 Biotechnology I 9-12, adults 8703 **OK Promise** В ST00018 Biotechnology II Science 9-12, adults В 8704 Advanced Biotechnology I ST00026 9-12, adults В 8705 STEM Capstone 9-12 ST00027 8706 PLTW Principles of Biomedical Science **OK Promise** 9-12 F ST00003 Science F 8707 PLTW Human Body Systems **OK Promise** Science 9-12 ST00001 F 8708 **OK Promise** ST00004 PLTW Medical Interventions Science 9-12 Computer **OK Promise** F 8709 Intro to Engineering Design 9-12 ST00023 Technology Computer 8710 Principles of Engineering **OK Promise** Technology 9-12 F ST00024 F 8711 **PLTW Digital Electronics OK Promise** 9-12 ST00021 Math Computer F 8712 **OK Promise** ST00041 PLTW Computer Integrated Manufacturing Technology 9-12 F PLTW Civil Engineering and Architecture ST00019 8713 9-12 **OK Promise** F 8715 PLTW Aerospace Engineering Science 9-12 ST00013 F 8716 PLTW Engineering Design and Development 9-12 ST00022 **OK Promise** 8717 Advanced Biotechnology II В ST00040 Science 9-12 F 8718 **Biomedical Health Careers** 9-12 ST00060 F 8719 PLTW Biomedical Innovation **OK Promise** 9-12 ST00005 Science 10-12. F 8720 **Crime Scene Investigation OK Promise** Science ST00278 adults F 8825 Advanced Technological Applications 9-12 ST00191

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STEM

| STEM | | - | | | | |
|------|--|------------|------------------------|------|---|---------|
| 8826 | Advanced Design Applications | | | 9-12 | F | ST00125 |
| 8827 | Engineering Design | | | 9-12 | F | ST00192 |
| 8828 | Technology Foundations | | | 9-12 | F | ST00134 |
| 8830 | STEM Career Exploration | | | 6-8 | с | ST00288 |
| 8833 | Robotics Engineering | OK Promise | Computer Technology | 9-12 | F | ST00142 |
| 8834 | Robotics Engineering and Automation | | | 9-12 | F | ST00140 |
| 8835 | Health Science Exploration | | | 6-8 | с | ST00286 |
| 8838 | Information Technology Exploration | | | 6-8 | с | ST00237 |
| 8847 | Technology and Society | | | 9-12 | F | ST00187 |
| 8848 | Technological Design | | | 9-12 | F | ST00136 |
| 8849 | Science and Technical Visualization I | | | 9-12 | F | ST00188 |
| 8850 | Science and Technical Visualization II | | | 9-12 | F | ST00189 |
| 8851 | AP Computer Science Principles | OK Promise | Computer Science | 9-12 | F | ST00200 |
| 8852 | Computer Science Essentials | OK Promise | Computer Science | 9-12 | F | ST00248 |
| 8853 | AP Computer Science A (CSA) | OK Promise | Computer Science | 9-12 | F | ST00208 |
| 8854 | PLTW Environmental Sustainability | OK Promise | Science | 9-12 | F | ST00213 |
| 8855 | The Nature of Science & Technology | | | 9-12 | F | ST00243 |
| 8856 | Core Applications of Science & Technology | | | 9-12 | F | ST00244 |
| 8857 | Impacts of Science & Technology | | | 9-12 | F | ST00245 |
| 8858 | Creativity & Innovations | | | 9-12 | F | ST00247 |
| 8859 | Aerospace I | | | 9-12 | F | ST00246 |
| 8860 | Computer Science Principles | OK Promise | Computer Science | 9-12 | F | ST00249 |
| 8861 | PLTW Cybersecurity | Ok Promise | Computer Technology | 9-12 | F | ST00250 |
| 8862 | Advanced Technology for Design Production | | | 9-12 | F | ST00251 |
| 8863 | Systems of Advanced Technology | | | 9-12 | F | ST00252 |
| 8864 | Mechatronic Systems for Advanced Production | | | 9-12 | F | ST00253 |
| 8865 | Design for the Production of Advanced Products | | | 9-12 | F | ST00254 |
| 8866 | Advanced Robotics Engineering | OK Promise | Computer Technology | 9-12 | F | ST00255 |
| 8867 | Computer Science Discoveries | OK Promise | Computer Science | 8-12 | F | ST00256 |

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STEM

| STEM | | | | | 1 | |
|------|---|------------|------------------------|--------------|---|---------------------|
| 8868 | Aeroponics/Hydroponics/Aquaponics' | | | 9-12 | F | ST00257 |
| 8869 | STEM Core | | | 10-12 | D | ST00258 |
| 8870 | Space Engineering Concepts | OK Promise | Computer Technology | 9-12 | F | ST00259 |
| 8871 | Python | OK Promise | Computer Science | 9-12 | F | ST00260 |
| 8872 | Renewable Energy | | | 9-12 | F | ST00261 |
| 8873 | Google Tools | OK Promise | Computer Technology | 8-12 | F | ST00262 |
| 8874 | Aviation I | | | 8-12 | F | ST00263 |
| 8875 | Aviation II | OK Promise | Computer Technology | 9-12 | F | ST00264 |
| 8876 | Aviation III | OK Promise | Computer Technology | 9-12 | F | ST00265, ST00267 |
| 8877 | Aviation IV | | | 9-12 | F | ST00266 |
| 8878 | Engineering Essentials | OK Promise | Computer Technology | 9-12 | F | ST00268 |
| 8879 | Mechanical Design Engineering | OK Promise | Computer Technology | 9-12 | F | ST00272 |
| 8880 | Architecture Design | OK Promise | Computer Technology | 9-12 | F | ST00273 |
| 8881 | Virtual Reality (VR) Coding | OK Promise | Computer Technology | 9-12 | F | ST00274 |
| 8882 | Advanced Mechanical Design Engineering | OK Promise | Computer Technology | 9-12 | F | ST00275 |
| 8883 | Aerospace Capstone | | | 11-12, adult | В | ST00284 |
| 8884 | Regulations & Ground Operations | | | 9-12, adult | В | ST00279 |
| 8885 | Aircraft Materials & Corrosion Control | | | 9-12, adult | В | ST00280 |
| 8886 | Applied Science of Aircraft Maintenance | OK Promise | Computer Technology | 9-12, adult | В | ST00282 |
| 8887 | Basic Electricity | OK Promise | Computer Technology | 9-12, adult | В | ST00281 |
| 8888 | Drone Applications | OK Promise | Computer Technology | 9-12. adult | В | ST00297 |
| 8903 | Architectural Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12, adult | В | TI00880 |
| 8904 | Engineering Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12, adult | В | TI00465 |
| 8905 | Fundamentals of Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12, adult | В | TI00365 |
| 8953 | Introduction to Manufacturing | | | 9-12, adult | В | TI02044 |
| 8971 | Architecture & Construction Exploration | | | 6-8 | С | ST00292 |
| 8972 | Arts, A/V Technology & Communication Exploration | | | 6-8 | с | ST00293 |
| 8976 | Natural Resources Exploration | | | 6-8 | с | ST00294 |
| 8977 | Manufacturing Exploration | | | 6-8 | С | ST00295 |

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STEM

| 8978 | Transportation Exploration | | 6-8 | С | ST00296 |
|------|----------------------------|--|-----|---|---------|
| | | | | | |

| | SDE Authorized | | | | | |
|------|---------------------------------------|------------|----------|------|---|---------|
| 4412 | Algebra II | OK Promise | Math | 9-12 | В | ST00006 |
| 4413 | Algebra III | OK Promise | Math | 9-12 | В | ST00269 |
| 4520 | Geometry | OK Promise | Math | 9-12 | В | ST00009 |
| 4611 | Pre-Calculus | OK Promise | Math | 9-12 | В | ST00010 |
| 4614 | AP Pre-Calculus | | Elective | 9-12 | В | ST00300 |
| 4612 | Calculus | OK Promise | Math | 9-12 | В | ST00059 |
| 4615 | AP Calculus AB | OK Promise | Math | 9-12 | В | ST00061 |
| 4616 | AP Calculus BC | OK Promise | Math | 9-12 | В | ST00062 |
| 4740 | Statistics and Probability | OK Promise | Math | 9-12 | В | ST00270 |
| 4750 | Trigonometry | OK Promise | Math | 9-12 | В | ST00223 |
| 4760 | AP Statistics | OK Promise | Math | 9-12 | В | ST00029 |
| 4830 | *Advanced Studies in Math I | | Math | 9-12 | В | ST00290 |
| 4831 | *Advanced Studies in Math II | | Math | 9-12 | В | ST00291 |
| 5035 | AP Biology | OK Promise | Science | 9-12 | В | ST00028 |
| 5051 | Chemistry I | OK Promise | Science | 9-12 | В | ST00016 |
| 5055 | AP Chemistry | OK Promise | Science | 9-12 | В | ST00007 |
| 5121 | AP Environmental Science | OK Promise | Science | 9-12 | В | ST00002 |
| 5211 | Physics I | OK Promise | Science | 9-12 | В | ST00011 |
| 5212 | Physics II | OK Promise | Science | 9-12 | В | ST00271 |
| 5213 | AP Physics 1: Algebra-Based | OK Promise | Science | 9-12 | В | ST00206 |
| 5214 | AP Physics 2: Algebra-Based | OK Promise | Science | 9-12 | В | ST00207 |
| 5216 | AP Physics C: Mechanics | OK Promise | Science | 9-12 | В | ST00064 |
| 5217 | AP Physics C: Electricity & Magnetism | OK Promise | Science | 9-12 | В | ST00065 |
| 5333 | Anatomy & Physiology | OK Promise | Science | 9-12 | В | HL00597 |
| 5336 | Microbiology | OK Promise | Science | 9-12 | В | ST00015 |

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| | |

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| l &l | | | Academic | Grade | Site | CTIMS |
|------|--|------------|------------------------|-------|------|---------|
| 8900 | TRADE AND INDUSTRIAL EDUCATION | OK Promise | Credit | level | Code | Code |
| 8901 | Advanced Desktop Publishing and Graphic Design | OK Promise | Computer Technology | 9-12 | В | TI00195 |
| 8902 | Advanced Web and Animation Design | OK Promise | Computer Technology | 9-12 | В | TI00006 |
| 8903 | Architectural Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12 | В | TI00880 |
| 8904 | Engineering Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12 | В | TI00465 |
| 8905 | Fundamentals of Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12 | В | TI00365 |
| 8906 | Manufacturing Computer Aided Drafting and Design | OK Promise | Computer Technology | 9-12 | В | TI00541 |
| 8907 | Tech Connect Automotive | | | 9-12 | с | TI01153 |
| 8908 | Tech Connect Automotive Specialized | | | 9-12 | с | TI01154 |
| 8915 | Tech Connect Carpentry | | | 9-12 | С | TI01217 |
| 8916 | Tech Connect Carpentry Specialized | | | 9-12 | С | TI01275 |
| 8929 | Tech Connect Welding | | | 9-12 | с | TI01119 |
| 8930 | Tech Connect Welding Specialized | | | 9-12 | с | TI01120 |
| 8931 | Tech Connect Welding Advanced | | | 9-12 | с | TI01121 |
| 8940 | Workforce Connection | | | 9-12 | В | TI00192 |
| 8942 | Workforce Staging | | | 9-12 | В | TI00802 |
| 8943 | Tech Connect Robotics | | | 9-12 | с | TI02034 |
| 8944 | Tech Connect Automation | | | 9-12 | с | TI02035 |
| 8945 | Technical Applications I | | | 6-10 | С | TI02036 |
| 8946 | Technical Applications II | | | 6-10 | С | TI02037 |
| 8947 | Technical Applications III | | | 6-12 | В | TI02038 |
| 8948 | Introduction to Aerospace | | | 9-12 | с | TI02039 |
| 8949 | Foundations to Aerospace | | | 9-12 | С | TI02040 |
| 8950 | Aerospace Structures | | | 9-12 | С | TI02041 |
| 8951 | Introduction to Construction | | | 9-12 | С | TI02042 |
| 8952 | Foundations to Construction | | | 9-12 | С | TI02043 |
| 8953 | Introduction to Manufacturing | | | 9-12 | С | TI02044 |

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| 8954 | Tech Connect Horticulture/Floriculture | 9-12 | С | TI02000 |
|------|--|------|---|---------|
| 8955 | Tech Connect Architecture & Construction | 9-12 | С | TI02002 |
| 8956 | Tech Connect Arts, A/V Technology and Communications | 9-12 | С | TI02004 |
| 8957 | Tech Connect Information Technology | 9-12 | С | TI02009 |
| 8958 | Tech Connect Law, Public Safety and Security | 9-12 | С | TI02011 |
| 8959 | Tech Connect Manufacturing | 9-12 | С | TI02013 |
| 8960 | Tech Connect Transportation, Distribution and Logistics | 9-12 | С | TI02017 |
| 8961 | Tech Connect Diversified Programs | 9-12 | С | TI02006 |
| 8962 | Tech Connect Horticulture/Floriculture Specialized | 9-12 | С | TI02001 |
| 8963 | Tech Connect Architecture & Construction Specialized | 9-12 | С | TI02003 |
| 8964 | Tech Connect Arts, A/V Technology and Communications Specialized | 9-12 | В | TI02005 |
| 8965 | Tech Connect Information Technology Specialized | 9-12 | С | TI02010 |
| 8966 | Tech Connect Law, Public Safety and Security Specialized | 9-12 | С | TI02012 |
| 8967 | Tech Connect Manufacturing Specialized | 9-12 | С | TI02014 |
| 8968 | Tech Connect Transportation, Distribution and Logistics Specialized | 9-12 | С | TI02018 |
| 8969 | Tech Connect Diversified Programs Specialized | 9-12 | c | TI02018 |
| | | | С | |
| 8970 | Tech Connect Individual Coop Education | 9-12 | | TI02008 |
| 8971 | Architecture & Construction Exploration | 6-10 | С | TI02045 |
| 8972 | Arts, A/V Technology & Communication Exploration | 6-10 | С | TI02046 |
| | Technical Applications IV | 6-12 | В | TI02049 |
| 8976 | Natural Resources Exploration | 6-10 | С | TI02050 |
| 8977 | Manufacturing Exploration | 6-10 | С | TI02051 |
| 8978 | Transportation Exploration | 6-10 | С | TI02052 |

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