

## Testing Guide: Business Management and Administration 2025-2026

| OCAS/Course Name                                       | Approved Certification Options                                             |                                                                                                                                                                        |                                                   |                        |      |                                                                                                                           |
|--------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------|------|---------------------------------------------------------------------------------------------------------------------------|
|                                                        | ODCTE                                                                      | Precision Exams                                                                                                                                                        | Certiport                                         | TOSA Isograd           | iCEV | National Certifications                                                                                                   |
| 8107 Accounting I                                      | Accounts Payable Clerk (0001)<br>Accounts Receivable Clerk (0002)          | Accounting I (0005)                                                                                                                                                    | QuickBooks Certified User (0010)                  |                        |      |                                                                                                                           |
| 8104 Administrative Technologies II                    |                                                                            | Computer Technology II (0903)<br>Business Office Specialist (0202)                                                                                                     | MOS PowerPoint (0146)<br>MOS Access Expert (0328) | TOSA PowerPoint (0133) |      |                                                                                                                           |
| 8219 Advanced Computer Applications for the Law Office |                                                                            | Computer Technology II (0903)                                                                                                                                          |                                                   |                        |      |                                                                                                                           |
| Advanced Project Management                            |                                                                            |                                                                                                                                                                        | PMI Project Management Ready (0198)               |                        |      | CompTIA:<br>Project + (0968)<br>FAA:<br>Remote Pilot Certificate – FAA 107 (2424)<br>ESRI:<br>ArcGIS Desktop Entry (2763) |
| 8258 Advanced Spreadsheet Applications                 |                                                                            |                                                                                                                                                                        | MOS Excel Core (0145)<br>MOS Excel Expert (0161)  | TOSA Excel (0137)      |      |                                                                                                                           |
| Benefits & Compensation Management                     |                                                                            |                                                                                                                                                                        |                                                   |                        |      |                                                                                                                           |
| 8170 Bilingual Interpersonal Communications I          |                                                                            |                                                                                                                                                                        |                                                   |                        |      |                                                                                                                           |
| 8177 Business Communications                           |                                                                            | Business Communication 1 (0170)<br>Business Communication II (0171)                                                                                                    | Communication Skills for Bus (0188)               |                        |      | MBA Research:<br>A*S*K* Fundamental Business Concepts (0166)                                                              |
| 8254 Business Foundations                              | Workplace Readiness Skills (0454)<br>Job Seeking & Retention Skills (0455) | Exploring Computer Science (1725)<br>Exploring Business & Marketing (0916)<br>21 <sup>st</sup> Century Success Skills (0448)<br>Preparing for College & Careers (0447) |                                                   |                        |      |                                                                                                                           |
| Business Management for Travel and Tourism             |                                                                            | Hospitality and Tourism (7452)                                                                                                                                         |                                                   |                        |      |                                                                                                                           |
| Collaboration in Problem Based Learning                |                                                                            |                                                                                                                                                                        |                                                   |                        |      | ESRI:<br>ArcGIS Desktop Entry (2763)                                                                                      |

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|--------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                            | ODCTE                                                             | Precision Exams                                                                            | Certiport                        | TOSA Isograd                                                             | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                |
| 8109 Computerized Accounting               | Accounts Payable Clerk (0001)<br>Accounts Receivable Clerk (0002) | Accounting I (0005)                                                                        | QuickBooks Certified User (0010) |                                                                          |      |                                                                                                                                                                                                                                                                                                                                        |
| Convention Planning                        |                                                                   | Hospitality and Tourism (7452)                                                             |                                  |                                                                          |      |                                                                                                                                                                                                                                                                                                                                        |
| 8229 Customer Assistance                   | Manager Trainee (0503)                                            | Customer Service (0449)                                                                    |                                  | TOSA Salesforce End-Users (0125)                                         |      | <b>A*S*K Institute (MBA Research):</b><br>Fundamental Business Concepts (0166)<br><b>NRF Foundation:</b><br>Customer Service and Sales Certification (0452)<br>Advanced Customer Service and Sales Certification (0453)<br>Retail Management Certification (0571)<br>Retail Business Credential (0572)                                 |
| 8149 Desktop Publishing and Graphic Design | Graphic Designer (4112)                                           | Desktop Publishing I (4158)<br>Desktop Publishing II (4159)<br>Digital Print Design (0264) |                                  | TOSA InDesign (0130)<br>TOSA Photoshop (0132)<br>TOSA Illustrator (0131) |      | ACP Visual Design Using Adobe Photoshop (992)                                                                                                                                                                                                                                                                                          |
| Diagnostic Coding                          |                                                                   |                                                                                            |                                  |                                                                          |      | <b>American Health Information Management Associates:</b><br>Certified Coding Associate (CCA) (8507)<br>Certified Coding Specialist (CCS) (8508)<br><b>American Academy of Professional Coders:</b><br>Certified Professional Coder (CPC) (8511)<br>Certified Outpatient Coder – Apprentice (8528)<br>Certified Inpatient Coder (8529) |
| 8628 Digital Marketing                     | Marketing Fundamentals (0502)                                     | Digital Marketing (0552)<br>Digital Business Applications (0563)                           | Meta Certification               |                                                                          |      | <b>A*S*K Institute (MBA Research):</b><br>Fundamental Marketing Concepts (0540)                                                                                                                                                                                                                                                        |

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|---------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|-----------|--------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                             | ODCTE                                                                 | Precision Exams                                | Certiport | TOSA Isograd | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Electronic Health Records                   |                                                                       |                                                |           |              |      | <b>National Health career Association:</b><br><a href="#">Certified Electronic Health Record Specialist (CEHRS) (8726)</a><br><a href="#">Medical Administrative Assistant Certification (CMAA) (8728)</a><br><b>American Health Information Management Association (AHIMA):</b><br><a href="#">Registered Health Information Technician (RHIT) (8509)</a><br><b>American Medical Technologists (AMT):</b><br><a href="#">Certified Medical Administrative Specialist (CMAS) (8501)</a><br><b>National Center for Competency Testing:</b><br><a href="#">National Certified Medical Office Assistant (NCMOA) (8516)</a> |
| 8112 Entrepreneurship: Business Development | <a href="#">Entrepreneur (0911) Workplace Readiness Skills (0454)</a> | <a href="#">Entrepreneurship (0915)</a>        |           |              |      | <b>A*S*K* Institute (MBA Research):</b><br><a href="#">Fundamental Business Concepts (0166)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 8113 Entrepreneurship: Business Management  | <a href="#">Entrepreneur (0911) Workplace Readiness Skills (0454)</a> | <a href="#">Business Management (0163)</a>     |           |              |      | <b>A*S*K* Institute (MBA Research):</b><br><a href="#">Concepts of Entrepreneurship &amp; Mgmt (0169)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 8221 Event and Project Planning Management  |                                                                       | <a href="#">Hospitality and Tourism (7452)</a> |           |              |      | <b>CompTIA:</b><br><a href="#">Project + (0968)</a><br><b>Coursera:</b><br><a href="#">Google Project Management (0112)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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| OCAS/Course Name                                        | Approved Certification Options          |                                                                                                                   |                                                                   |                                                                                                                                                                                                                                    |                                   |                                                                                                                                                                              |
|---------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                         | ODCTE                                   | Precision Exams                                                                                                   | Certiport                                                         | TOSA Isograd                                                                                                                                                                                                                       | iCEV                              | National Certifications                                                                                                                                                      |
| <b>8251 Foundations for the Legal Office</b>            | Legal Office Assistant (0101)           | Word Processing (0151)<br>Business Office Specialist (0202)                                                       | MOS Word (0143)<br>MOS Excel Core (0145)<br>MOS PowerPoint (0146) | TOSA Word (0136)<br>TOSA Excel (0137)<br>TOSA VBA Excel (0135)<br>TOSA Outlook (0134)<br>TOSA PPT (0133)<br>TOSA Collaborative Platform 365 Certification (0128)<br>TOSA Salesforce End-Users (0125)                               |                                   |                                                                                                                                                                              |
| <b>Foundations of the Medical Office</b>                | Administrative Medical Assistant (8624) | Medical Assistant: Medical Terminology (8765)                                                                     |                                                                   |                                                                                                                                                                                                                                    |                                   |                                                                                                                                                                              |
| <b>8103 Fundamentals of Administrative Technologies</b> |                                         | Word Processing (0151)<br>Business Office Specialist (0202)                                                       | MOS Word (0143)<br>MOS Excel Core (0145)                          | TOSA Word (0136)<br>TOSA Excel (0137)<br>TOSA VBA Excel (0135)<br>TOSA Outlook (0134)                                                                                                                                              |                                   |                                                                                                                                                                              |
| <b>8257 Fundamentals of Project Management</b>          |                                         |                                                                                                                   |                                                                   |                                                                                                                                                                                                                                    |                                   | <b>CompTIA:</b><br>Project + (0968)<br><b>FAA:</b><br>Remote Pilot Certificate – FAA 107 (2424)<br><b>ESRI:</b><br>ArcGIS Desktop Entry (2763)                               |
| <b>8169 Fundamentals of Technology</b>                  | Fundamentals of Technology (0901)       | Computer Technology (0902)<br>Digital Business Applications (0563)<br>Information Technology, Introduction (1108) | Internet & Computing Core Certification (IC <sup>3</sup> ) (0905) | TOSA DIGCOMP (0129)<br>TOSA DIGCOMP JR. (0193)<br>TOSA Google Slides (0116)<br>TOSA Google Docs (0117)<br>TOSA Google Sheets (0118)<br>TOSA CyberCitizen (0119)<br>TOSA Word (0136)<br>TOSA Excel (0137)<br>Tosa PowerPoint (0133) | Business Office Technology (0162) | <b>TestOut:</b><br>Office Pro (0149)<br>Digital Literacy Pro (0185)                                                                                                          |
| <b>8153 Fundamentals of Web Design</b>                  |                                         | Business Web Page Design (0326)<br>Business Web Page Design, Advanced (0327)                                      |                                                                   | TOSA HTML (0121)<br>TOSA WordPress (0127)                                                                                                                                                                                          |                                   | <b>CIW:</b><br>Site Development Associate (0254)<br><b>Adobe:</b><br>ACP Web Authoring Using Adobe Dreamweaver (0993)<br><b>IE Class:</b><br>Web Design Certification (0325) |

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|-------------------------------------------|--------------------------------|-------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                           | ODCTE                          | Precision Exams                                             | Certiport | TOSA Isograd                                                                                                                                                    | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 8873 Google Tools                         |                                | Business Office Specialist (0202)<br>Word Processing (0151) |           | TOSA DIGCOMP (0129)<br>TOSA DIGCOMP JR. (0193)<br>TOSA Google Slides (0116)<br>TOSA Google Docs (0117)<br>TOSA Google Sheets (0118)<br>TOSA CyberCitizen (0119) |      | Proctor U:<br>Google Workspace (0142)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Healthcare IT Electronic Health Records I |                                |                                                             |           |                                                                                                                                                                 |      | <b>American Medical Certification Association:</b><br><a href="#">Electronic Health Record Certification (8776)</a><br><a href="#">Medical Coder and Biller Certification (8777)</a><br><a href="#">Medical Administrative Assistant Certification (CMAA) (8778)</a><br><b>PSI:</b><br><a href="#">Certified Electronic Health Record Specialist (CEHRS) (8726)</a><br><b>American Health Information Management Association (AHIMA):</b><br><a href="#">Registered Health Information Technician (RHIT) (8509)</a><br><b>American Medical Technologists:</b><br><a href="#">Certified Medical Administrative Specialist (CMAS) (8501)</a> |

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|----------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                              | ODCTE                                                            | Precision Exams                                                                                                            | Certiport                                                  | TOSA Isograd | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Healthcare IT Electronic Health Records II   |                                                                  |                                                                                                                            |                                                            |              |      | <b>American Medical Certification Association:</b><br><a href="#">Electronic Health Record Certification (8776)</a><br><a href="#">Medical Administrative Assistant Certification (CMAA) (8778)</a><br><b>PSI:</b><br><a href="#">Certified Electronic Health Record Specialist (CEHRS) (8726)</a><br><b>American Health Information Management Association (AHIMA):</b><br><a href="#">Registered Health Information Technician (RHIT) (8509)</a><br><b>American Medical Technologists:</b><br><a href="#">Certified Medical Administrative Specialist (CMAS) (8501)</a> |
| Healthcare IT Electronics Health Records III |                                                                  |                                                                                                                            |                                                            |              |      | <b>CompTIA:</b><br><a href="#">Healthcare IT Technician (0304)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Healthcare IT Electronic Health Records IV   |                                                                  |                                                                                                                            |                                                            |              |      | <b>CompTIA:</b><br><a href="#">Healthcare IT Technician (0304)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Healthcare IT Terminology                    |                                                                  | <a href="#">Medical Terminology (8766)</a><br><a href="#">Medical Assisting: Medical Terminology (8765)</a>                |                                                            |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8114 Human Resources Concepts                |                                                                  | <a href="#">Business Management (0163)</a>                                                                                 |                                                            |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Human Resources Information Systems          |                                                                  |                                                                                                                            |                                                            |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8179 Intro To Entrepreneurship               | <a href="#">Entrepreneur (0911)</a>                              | <a href="#">Entrepreneurship (0915)</a><br><a href="#">Business Concepts (0576)</a><br><a href="#">Business Law (0104)</a> | <a href="#">Entrepreneurship and Small Business (0912)</a> |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8448 Introduction to Hospitality and Tourism | <a href="#">Introduction to Hospitality &amp; Tourism (7451)</a> | <a href="#">Hospitality and Tourism (7452)</a>                                                                             |                                                            |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

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|---------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                         | ODCTE                                                                        | Precision Exams                                                                                                             | Certiport                                                                                                     | TOSA Isograd                                                             | iCEV | National Certifications                                                                                                                                                                                                                                           |
| Lodging Management I                                    |                                                                              | Lodging and Recreation (7453)                                                                                               |                                                                                                               |                                                                          |      | <b>American Hotel &amp; Lodging Education Institute:</b><br>Hospitality and Tourism Management Program Year 1 Exam (7460)<br><b>Choose 1 below:</b><br>Certified Guest Service Professional (CGSP) (7527)<br>START Front Desk Representative Certification (7462) |
| Lodging Management II                                   |                                                                              | Lodging and Recreation (7453)                                                                                               |                                                                                                               |                                                                          |      | <b>American Hotel &amp; Lodging Education Institute:</b><br>Hospitality and Tourism Management Program Year 2 Exam (7463)<br><b>Choose 1 below:</b><br>Certified Guest Service Professional (CGSP) (7527)<br>START Front Desk Representative Certification (7462) |
| Medical Terminology                                     |                                                                              | Medical Terminology (8766)                                                                                                  |                                                                                                               |                                                                          |      |                                                                                                                                                                                                                                                                   |
| Microsoft Office Specialist Access Study Prep           |                                                                              |                                                                                                                             | MOS Access (0144)                                                                                             |                                                                          |      |                                                                                                                                                                                                                                                                   |
| Microsoft Office Specialist Excel/PowerPoint Study Prep |                                                                              |                                                                                                                             | MOS Excel (0145)<br>MOS PowerPoint (0146)                                                                     |                                                                          |      |                                                                                                                                                                                                                                                                   |
| Microsoft Office Specialist Outlook/Word Study Prep     |                                                                              |                                                                                                                             | MOS Outlook (1745)<br>MOS Word (0143)                                                                         |                                                                          |      |                                                                                                                                                                                                                                                                   |
| 8150 Multimedia and Image Management Techniques         | Production Assistant (0603)<br>Graphic Designer (4112)<br>Illustrator (4113) | Digital Media I (4160)<br>Digital Media II (4162)<br>Television Broadcasting, I (1754)<br>Television Broadcasting II (1755) | ACP: Visual Design using Photoshop (0992)<br>ACP: Graphic Design & Illustration with Adobe Illustrator (0297) | TOSA Illustrator (0131)<br>TOSA Photoshop (0132)<br>TOSA InDesign (0130) |      |                                                                                                                                                                                                                                                                   |

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|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                  | ODCTE                                                                                                                                                        | Precision Exams                                                                                                                                                                                  | Certiport | TOSA Isograd | iCEV                                               | National Certifications                                                                                                                                                                                                                                                                                                                           |
| <b>8105 Office Administration and Management</b> | <a href="#">Administrative Professional (0201)</a>                                                                                                           | <a href="#">Business Management (0163)</a><br><a href="#">Leadership Principles I (0954)</a>                                                                                                     |           |              |                                                    | <b>A*S*K* Business Institute:</b><br><a href="#">Fundamental Business Concepts (0166)</a><br><a href="#">Concepts of Entrepreneurship &amp; Management (0169)</a><br><a href="#">Fundamentals of Ethics (0953)</a>                                                                                                                                |
| <b>Patient Billing/Medical Insurance</b>         | <a href="#">Accounts Payable Clerk (0001)</a><br><a href="#">Accounts Receivable Clerk (0002)</a><br><a href="#">Administrative Medical Assistant (8624)</a> | <a href="#">Accounting I (0005)</a><br><a href="#">Medical Assisting: Medical Office Management (8769)</a>                                                                                       |           |              |                                                    | <b>National Health career Association</b><br><a href="#">Certified Billing &amp; Coding Specialists (CBCS) (8727)</a><br><b>National Center for Competency Testing</b><br><a href="#">Certified Insurance &amp; Coding Specialist (NCICS) (8512)</a><br><b>MedCerts</b><br><a href="#">Medical &amp; Billing Coding Specialist (MBC 1) (8524)</a> |
| <b>8178 Personal Finance</b>                     | <a href="#">Financial Literacy (0057)</a>                                                                                                                    | <b>Finance:</b><br><a href="#">General Financial Literacy (0068)</a><br><a href="#">Math of Business and Personal Finance (0009)</a><br><a href="#">Personal Financial Responsibility (0069)</a> |           |              | <a href="#">Personal Financial Literacy (0070)</a> | Aligned to Statewide Mandate for Personal Finance. Passing grade of 70% or above required for student transcript.<br><b>A*S*K* Institute (MBA Research):</b><br><a href="#">Concepts of Finance (0541)</a><br><b>National Occupational Competency Testing Institute:</b><br><a href="#">Personal Finance Foundations (0542)</a>                   |

To access the complete approved assessment list from the *CareerTech* Testing Center or to request that a new assessment be added visit:  
<https://oklahoma.gov/careertech/testing-center/ok-competency-testing.html>



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|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                              | ODCTE<br>(email:<br><a href="mailto:cttc@careertech.ok.gov">cttc@careertech.ok.gov</a><br>for access instructions) | YouScience                                                                                                                                     | Certiport                               | TOSA Isograd | iCEV | National<br>Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Accident &amp; Health Insurance</b>       |                                                                                                                    |                                                                                                                                                |                                         |              |      | <p>Oklahoma Insurance Accident &amp; Health Examination:<br/><a href="https://www.oid.ok.gov/licensing-and-education/ExaminationRegistrationandExamRequestForm">https://www.oid.ok.gov/licensing-and-education/Examination Registration and Exam Request Form:</a><br/><a href="http://www.psiexams.com">www.psiexams.com</a></p> <p>Society of Certified Insurance Service Representatives:<br/><a href="http://scir.com">CISR   Certified Insurance Service Representative (scir.com)</a> (0708 and 0712)</p> <p>International Risk Management Institute<br/><a href="https://www.irmi.com/certifications">https://www.irmi.com/certifications</a></p> |
| <b>8107 Accounting I</b>                     | <p>Accounts Payable Clerk (0001)</p> <p>Accounts Receivable Clerk (0002)</p>                                       | Accounting I (0005)                                                                                                                            | Intuit QuickBooks Certified User (0010) |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>8108 Accounting II</b>                    | Full Charge Bookkeeper (0003)                                                                                      | Accounting II (0006)                                                                                                                           |                                         |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>8120 Banking &amp; Financial Services</b> |                                                                                                                    | Banking and Finance (0067)                                                                                                                     |                                         |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>8254 Business Foundations</b>             | <p>Workplace Readiness Skills (0454)</p> <p>Job Seeking &amp; Retention Skills (0455)</p>                          | <p>Exploring Computer Science (1725)</p> <p>Exploring Business &amp; Marketing (0916)</p> <p>21<sup>st</sup> Century Success Skills (0448)</p> |                                         |              |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|                                             | ODCTE<br>(email:<br><a href="mailto:cttc@careertech.ok.gov">cttc@careertech.ok.gov</a><br>for access instructions) | YouScience                                                                                                                                                                               | Certiport                                                                           | TOSA Isograd                                                                                                                                                                                                                                                                                                                            | iCEV                                              | National<br>Certifications                                                                                                                                                                                                                        |
|                                             |                                                                                                                    | <a href="#">Preparing for College &amp; Careers (0447)</a>                                                                                                                               |                                                                                     |                                                                                                                                                                                                                                                                                                                                         |                                                   |                                                                                                                                                                                                                                                   |
| <b>8118 Business &amp; Personal Finance</b> | <a href="#">Financial Literacy (0057)</a>                                                                          | <a href="#">General Financial Literacy (0068)</a><br><br><a href="#">Business Mathematics and Personal Finance (0009)</a><br><br><a href="#">Personal Financial Responsibility(0069)</a> |                                                                                     |                                                                                                                                                                                                                                                                                                                                         |                                                   | <b>MBA Research A*S*K*</b><br><a href="#">Concepts of Finance (0541)</a><br><br><b>National Occupational CompetencyTesting Institute:</b><br><a href="#">Personal Finance Foundations (0542)</a>                                                  |
| <b>8109 Computerized Accounting</b>         | <a href="#">Accounts Payable Clerk (0001)</a><br><br><a href="#">Accounts Receivable Clerk (0002)</a>              | <a href="#">Accounting I (0005)</a>                                                                                                                                                      | <a href="#">Intuit QuickBooks Certified User (0010)</a>                             |                                                                                                                                                                                                                                                                                                                                         |                                                   |                                                                                                                                                                                                                                                   |
| <b>8111 Financial Accounting</b>            | <a href="#">Full Charge Bookkeeper (0003)</a>                                                                      | <a href="#">Accounting III (0008)</a>                                                                                                                                                    |                                                                                     |                                                                                                                                                                                                                                                                                                                                         |                                                   | <b>American Institute of Professional Bookkeepers -</b><br><a href="http://www.aipb.org/">http://www.aipb.org/</a><br>Certified Bookkeeper                                                                                                        |
| <b>Financial Customer Relations</b>         |                                                                                                                    |                                                                                                                                                                                          |                                                                                     |                                                                                                                                                                                                                                                                                                                                         |                                                   | <b>National Retailers Federation Foundation:</b><br><a href="#">Customer Service and Sales (0452)</a><br><br><a href="#">Retail Industry Fundamentals Specialist (0571)</a><br><br><a href="#">Business of Retail Certified Specialist (0572)</a> |
| <b>8169 Fundamentals of Technology</b>      | <a href="#">Fundamentals of Technology (0901)</a>                                                                  | <a href="#">Computer Technology I (0902)</a><br><br><a href="#">Digital Business Applications (0563)</a><br><br><a href="#">Information Technology Fundamentals (1108)</a>               | <a href="#">Internet &amp; Computing Core Certification (IC<sup>3</sup>) (0905)</a> | <a href="#">TOSA DIGCOMP (0129)</a><br><a href="#">TOSA Google Slides (0116)</a><br><a href="#">TOSA Google Docs (0117)</a><br><a href="#">TOSA Google Sheets (0118)</a><br><a href="#">TOSA CyberCitizen (0119)</a><br><a href="#">TOSA Word (0136)</a><br><a href="#">TOSA Excel (0137)</a><br><a href="#">Tosa PowerPoint (0133)</a> | <a href="#">Business Office Technology (0162)</a> | <b>TestOut:</b><br><a href="#">TestOut Office Pro (0149)</a><br><a href="#">TestOut Digital Lit Pro (0185)</a>                                                                                                                                    |

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| OCAS/Course Name | Approved Certification Options                                                                                     |            |           |              |      |                            |
|------------------|--------------------------------------------------------------------------------------------------------------------|------------|-----------|--------------|------|----------------------------|
|                  | ODCTE<br>(email:<br><a href="mailto:cttc@careertech.ok.gov">cttc@careertech.ok.gov</a><br>for access instructions) | YouScience | Certiport | TOSA Isograd | iCEV | National<br>Certifications |

|                         |                                           |                                                                                                                                                                                      |  |  |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Life Insurance Concepts |                                           |                                                                                                                                                                                      |  |  |                                                    | <b>State of Oklahoma:</b><br><a href="#">Oklahoma Insurance Life Examination Application:</a><br><b>The Institutes:</b><br><a href="#">The institutes Risk &amp; Insurance Knowledge Group</a><br><b>IRMI:</b><br><a href="#">International Risk Management Institute</a><br><b>PSI:</b><br><a href="#">Examination Registration and Exam Request Form</a><br><br>Society of Certified Insurance Service Representatives:<br><a href="#">CISR   Certified Insurance Service Representative (scic.com)</a> (0711) |
| 8180 Math of Finance    |                                           | <a href="#">Business Mathematics and Personal Finance (0009)</a>                                                                                                                     |  |  |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8110 Payroll Accounting | <a href="#">Payroll Clerk (0004)</a>      |                                                                                                                                                                                      |  |  |                                                    | <b>American Payroll Association:</b><br><a href="#">Fundamentals Payroll Certification(0011)</a>                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 8178 Personal Finance   | <a href="#">Financial Literacy (0057)</a> | <a href="#">General Financial Literacy (0068)</a><br><br><a href="#">Business Mathematics and Personal Finance (0009)</a><br><a href="#">Personal Financial Responsibility(0069)</a> |  |  | <a href="#">Personal Financial Literacy (0070)</a> | Aligned to Statewide Mandate for Personal Finance. Passing grade of 70% or above required for student transcript.<br><b>National Occupational CompetencyTesting Institute:</b><br><a href="#">Personal Finance</a>                                                                                                                                                                                                                                                                                               |

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| OCAS/Course Name                                   | Approved Certification Options                                                                                     |            |           |              |      |                                                                                                                                                                                                                                                                                                                                                                                   |
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|                                                    | ODCTE<br>(email:<br><a href="mailto:cttc@careertech.ok.gov">cttc@careertech.ok.gov</a><br>for access instructions) | YouScience | Certiport | TOSA Isograd | iCEV | National<br>Certifications                                                                                                                                                                                                                                                                                                                                                        |
|                                                    |                                                                                                                    |            |           |              |      | <a href="#">Foundations (0542)</a><br><a href="#">MBA Research: A*S*K*</a><br><a href="#">Concepts of Finance (0541)</a>                                                                                                                                                                                                                                                          |
| Property & Casualty<br>Commercial Lines            |                                                                                                                    |            |           |              |      | <a href="#">Oklahoma Property &amp; Casualty Personal Lines Examination Application Examination Registration and Exam Request Form</a><br><a href="#">The Institutes Risk &amp; Insurance Knowledge Group International Risk Management Institute Society of Certified Insurance Service Representatives: CISR   Certified Insurance Service Representative (scic.com) (0710)</a> |
| Property & Casualty<br>Personal Lines<br>Insurance |                                                                                                                    |            |           |              |      | <a href="#">Oklahoma Property &amp; Casualty Personal Lines Examination Application Examination Registration and Exam Request Form</a><br><a href="#">The Institutes Risk &amp; Insurance Knowledge Group International Risk Management Institute Society of Certified Insurance Service Representatives: CISR   Certified Insurance Service Representative (scic.com) (0709)</a> |
| Title Insurance                                    |                                                                                                                    |            |           |              |      | <a href="#">Oklahoma Property &amp; Casualty Personal Lines Examination Application Examination Registration and Exam Request Form</a><br><a href="#">The Institutes Risk &amp; Insurance Knowledge Group</a>                                                                                                                                                                     |

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|-------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------|-----------|--------------|------|-------------------------------------------------------------|
| OCAS/Course Name                    | Approved Certification Options                                                                                     |            |           |              |      |                                                             |
|                                     | ODCTE<br>(email:<br><a href="mailto:cttc@careertech.ok.gov">cttc@careertech.ok.gov</a><br>for access instructions) | YouScience | Certiport | TOSA Isograd | iCEV | National<br>Certifications                                  |
|                                     |                                                                                                                    |            |           |              |      | <a href="#">International Risk<br/>Management Institute</a> |

To access the complete approved assessment list from the *CareerTech* Testing Center or to request that a new assessment be added visit:  
<https://oklahoma.gov/careertech/testing-center/ok-competency-testing.html>

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| OCAS/Course Name                                    | Approved Certification Options                      |                          |                                                                |                                                                           |      |                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------|-----------------------------------------------------|--------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                     | ODCTE                                               | YouScience               | Certiport                                                      | TOSA                                                                      | iCEV | National Certifications                                                                                                                                                                                                                                                                                             |
| <b>8206 2D Animation Techniques</b>                 | Motion Graphics Artist (0602)<br>3D Animator (0606) |                          |                                                                |                                                                           |      | <b>Adobe:</b><br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997)<br>ACP Multiplatform Animation using Adobe Animate (0996)<br><b>Toon Boom:</b><br>Toon Boom Storyboard Pro Associate (0625)<br><b>Briteshift:</b><br>Toon Boom Storyboard Pro (S24) (0610)<br>Toon Boom Harmony (H24) (0609) |
| <b>8208 3D Animation</b>                            | 3D Animator (0606)                                  | 3D Animation I (0607)    | Autodesk 3ds Max (2759)<br>Autodesk Maya Certified User (2758) | Tosa AutoDesk AutoCAD (0123)                                              |      |                                                                                                                                                                                                                                                                                                                     |
| <b>8209 3D Modeling and Rigging Techniques</b>      | 3D Modeler (0605)                                   | 3D Graphics (0608)       | Autodesk 3ds Max (2759)<br>Autodesk Maya Certified User (2758) | Tosa AutoDesk AutoCAD (0123)                                              |      |                                                                                                                                                                                                                                                                                                                     |
| <b>8184 Active Directory Infrastructure</b>         |                                                     |                          |                                                                |                                                                           |      | <b>Microsoft:</b><br>MCP: Installing and Configuring Windows Server 2012 (0213)                                                                                                                                                                                                                                     |
| <b>8259 Advanced Database Concepts Using Access</b> |                                                     |                          | MOS Access (0144)                                              |                                                                           |      |                                                                                                                                                                                                                                                                                                                     |
| <b>8155 Advanced Design Techniques</b>              | Motion Graphics Artist (0602)<br>Producer (0604)    | Commercial Art II (0628) |                                                                | TOSA JavaScript (0122)<br>TOSA InDesign (0130)<br>TOSA Illustrator (0131) |      | <b>CIW:</b><br>Web Foundations Associate (0300)<br>E-Commerce Services Specialist (0268)<br><b>Certiport:</b><br>ACP Web Authoring using Adobe Dreamweaver (0993)<br>ACP Print & Digital                                                                                                                            |

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|                                                         | ODCTE                          | YouScience               | Certiport               | TOSA                                                                                                                                               | iCEV | National Certifications                                                                                                                                                                                                                                                                                                          |
|                                                         |                                |                          |                         |                                                                                                                                                    |      | Media Publication using Adobe InDesign (0298)<br>ACP Graphic Design & Illustration Using Adobe Illustrator (0297)                                                                                                                                                                                                                |
| <b>8156 Advanced Digital Animation</b>                  | Motion Graphics Artist (0602)  | Commercial Art II (0628) | Autodesk 3ds Max (2759) | TOSA Adobe Illustrator (0131)<br>TOSA Photoshop (0132)<br>Tosa Adobe Premiere Pro (0120)<br>TOSA JavaScript (0122)<br>Tosa AutoDesk AutoCAD (0123) |      | <b>CIW:</b><br>Site Development Associate (0254)<br><b>Adobe:</b><br>ACP Multiplatform Animation using Adobe Animate (0996)<br><b>Certiport:</b><br>ACP Visual Design Using Adobe Photoshop (0992)<br>ACP Digital Video Using Adobe Premiere Pro (0995)<br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997) |
| <b>8190 Advanced Digital Video Tools and Techniques</b> | Producer (0604)                |                          |                         | TOSA Adobe Premiere Pro (0120)                                                                                                                     |      | <b>Certiport:</b><br>ACP Digital Video Using Adobe Premiere Pro (0995)<br><b>FMC:</b><br>Certified Associate Final Cut Pro (0295)                                                                                                                                                                                                |

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|                                                  | ODCTE                                 | YouScience                                                                                                                                                                 | Certiport               | TOSA                                         | iCEV | National Certifications                                                                                                                                                                                                                                            |
| 8197 Advanced Effects for Motion Graphics        | Motion Graphics Artist (0602)         |                                                                                                                                                                            | Autodesk 3ds Max (2759) | TOSA AutoDesk AutoCAD (0123)                 |      | <b>Certiport:</b><br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997)<br><b>Adobe:</b><br>ACP Multiplatform Animation using Adobe Animate (0996)<br><b>FMC:</b><br>Certified Associate Final Cut Pro (0295)                                   |
| 8160 Advanced Programming                        |                                       | Computer Programming I (0210)<br>Computer Programming II Java (0211)                                                                                                       |                         | TOSA JavaScript (0122)<br>TOSA Python (0126) |      | <b>Oracle:</b><br>JAVA SE Developer (0233)<br>AP Computer Science Exam (HS)(1727)<br>CIW Java Script Specialist (0240)<br><b>Python Institute:</b><br>PCEP – Certified Entry-Level Python Programmer (1511)<br>PCAP – Certified Associate Python Programmer (1516) |
| 8128 Advanced Routing and Remote Access Networks | Computer Networking Technician (1001) | Network Fundamentals (1151)                                                                                                                                                |                         |                                              |      | <b>Cisco:</b><br>CCNA Routing & Switching 100-101 (1125)                                                                                                                                                                                                           |
| 8162 Advanced Scripting Languages                |                                       | Computer Programming I (0210)<br>Computer Programming II C++ (0241)<br>Computer Programming II Java (0211)<br>Computer Programming II C# (0236)<br>Computer Programming II |                         | TOSA Python (0126)<br>TOSA JavaScript (0122) |      | <b>Microsoft:</b><br>.NET Fundamentals (0299)<br><b>Python Institute:</b><br>PCEP – Certified Entry-Level Python Programmer (1511)<br>PCAP – Certified Associate Python Programmer (1516)                                                                          |



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|                                      | ODCTE                           | YouScience                                                                                   | Certiport                                                         | TOSA                                           | iCEV | National Certifications                                                                                                                                                                                                                                                                                        |
|                                      |                                 | <a href="#">Python (0209)</a>                                                                |                                                                   |                                                |      |                                                                                                                                                                                                                                                                                                                |
| 2535 AP Computer Science A           |                                 | Computer Programming I (0210)<br>Computer Programming II Java (0211)                         |                                                                   |                                                |      | <b>AP College Board:</b><br><a href="#">AP Computer Science A (1727)</a>                                                                                                                                                                                                                                       |
| 2536 AP Computer Science Principles  |                                 | Computer Programming II Java (0211)                                                          |                                                                   |                                                |      | <b>AP College Board:</b><br><a href="#">AP Computer Science Principles (1722)</a>                                                                                                                                                                                                                              |
| 8261 Artificial Intelligence         |                                 |                                                                                              | <a href="#">AI-900 Microsoft Azure AI Fundamentals (0701)</a>     |                                                |      | <b>CertNexus (Choose One):</b><br><a href="#">Certified Ethical Emerging Technologist (0998)</a><br><a href="#">Certified Artificial Intelligence Practitioner (0999)</a><br><br><a href="#">CIW:</a><br><a href="#">Artificial Intelligence Associate(*)</a><br><a href="#">AI Data Science Specialist(*)</a> |
| Audio Production for Radio and Video |                                 | Video Production I (1752)<br>Video Production II (1753)<br>Television Broadcasting II (1755) |                                                                   | <a href="#">TOSA Adobe Premiere Pro (0120)</a> |      | <b>Apple:</b><br><a href="#">Logic Pro (0294)</a><br><b>Avid:</b><br><a href="#">Media Composer Certified User (1736)</a>                                                                                                                                                                                      |
| 8193 Audio Production                | <a href="#">Producer (0604)</a> | Video Production I (1752)<br>Video Production II (1753)                                      | <a href="#">ACP Digital Video Using Adobe Premiere Pro (0995)</a> | <a href="#">TOSA Adobe Premiere Pro (0120)</a> |      | <b>Avid:</b><br><a href="#">Media Composer Certified User (1736)</a><br><b>Apple:</b><br><a href="#">Logic Pro (0294)</a>                                                                                                                                                                                      |
| 8203 Audio Tools and Techniques      | <a href="#">Editor (0601)</a>   |                                                                                              |                                                                   |                                                |      | <b>Apple:</b><br><a href="#">Logic Pro (0294)</a>                                                                                                                                                                                                                                                              |
| 8234 Awareness of GPS/GIS            |                                 |                                                                                              |                                                                   |                                                |      | <b>ESRI:</b><br><a href="#">ArcGIS Desktop Associate (*)</a>                                                                                                                                                                                                                                                   |
| Basic Electronic Concepts            |                                 |                                                                                              |                                                                   |                                                |      | <b>Electronics Technician</b>                                                                                                                                                                                                                                                                                  |

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|                                                                                   | ODCTE                                                                      | YouScience                                                                                                                                                             | Certiport                                                                                                                                                                    | TOSA                           | iCEV | National Certifications                                                                                                    |
|                                                                                   |                                                                            |                                                                                                                                                                        |                                                                                                                                                                              |                                |      | <b>Association (ETA):</b><br>Associate Electronics Technician (CETa) (4055)<br>Student Electronics Technician (SET) (4004) |
| <b>8238 Beginning Android Development</b><br><i>(For Technology Centers Only)</i> |                                                                            |                                                                                                                                                                        |                                                                                                                                                                              |                                |      |                                                                                                                            |
| <b>8194 Broadcast Production</b>                                                  | Producer (0604)                                                            | Television Broadcasting I (1754)<br>Television Broadcasting II (1755)                                                                                                  | ACP Visual Design Using Adobe Photoshop (0992)<br>ACP Digital Video Using Adobe Premiere Pro (0995)<br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997) | TOSA Adobe Premiere Pro (0120) |      | <b>FMC: Final Cut</b> (0295)                                                                                               |
| <b>Business Communications &amp; Project Management</b>                           |                                                                            | Business Communication I (0170)<br>Business Communication II (0171)                                                                                                    |                                                                                                                                                                              |                                |      | <b>CompTIA:</b><br>Project+(0968)                                                                                          |
| <b>Business Continuity</b><br><i>(For Technology Centers Only)</i>                |                                                                            |                                                                                                                                                                        |                                                                                                                                                                              |                                |      |                                                                                                                            |
| <b>8254 Business Foundations</b>                                                  | Workplace Readiness Skills (0454)<br>Job Seeking & Retention Skills (0455) | Exploring Computer Science (1725)<br>Exploring Business & Marketing (0916)<br>21 <sup>st</sup> Century Success Skills (0448)<br>Preparing for College & Careers (0447) |                                                                                                                                                                              |                                |      |                                                                                                                            |
| <b>8166 C# Programming</b>                                                        |                                                                            | Computer Programming II C# (0236)                                                                                                                                      |                                                                                                                                                                              |                                |      | <b>Microsoft:</b><br>Programming in C# (0221)<br><b>Unity:</b><br>Programmer (0206)                                        |
| <b>8165 C++ Programming</b>                                                       |                                                                            | Computer Programming II C++                                                                                                                                            |                                                                                                                                                                              |                                |      | <b>C++ Institute:</b>                                                                                                      |

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| OCAS/Course Name              | Approved Certification Options |            |                             |      |      |                                                                                                                                                                                                                                                                                                       |
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|                               | ODCTE                          | YouScience | Certiport                   | TOSA | iCEV | National Certifications                                                                                                                                                                                                                                                                               |
|                               |                                | (0241)     |                             |      |      | CLA-C Programming Language Certified Associate (0245)                                                                                                                                                                                                                                                 |
| CCNA Cybersecurity Operations |                                |            | ITS-Network Security (1718) |      |      | <b>Cisco:</b><br>CCNA (200-301 CCNA) (1114)<br><b>GIAC:</b><br>Security Leadership (GSLC)(0251)<br>Security Essentials (GSEC) (0250)<br><b>(ISC)2:</b><br>System Security Certified Practitioner (SSCP) (0260)<br>Certified in Cyber (0983)<br><b>CompTIA:</b><br>Security+ (1707)<br>Pentest+ (0191) |
| CCNA Network Security         |                                |            | ITS-Network Security (1718) |      |      | <b>Cisco:</b><br>CCNA (200-301 CCNA) (1114)<br><b>GIAC:</b><br>Security Leadership (GSLC)(0251)<br>Security Essentials (GSEC) (0250)<br><b>(ISC)2:</b><br>Security Certified Administrator (SSCP) (0260)<br>Certified in Cyber (0983)<br><b>CompTIA:</b><br>Security+ (1707)                          |

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|                                                     | ODCTE                                                                      | YouScience                                                                                 | Certiport                                        | TOSA | iCEV | National Certifications                                                                                                                                                                                       |
| <b>8136 Computer Repair and Troubleshooting I</b>   | Computer Repair Technician (1401)                                          | Computer Systems I (1402)<br>Computer Technology I (0902)<br>Computer Technology II (0903) |                                                  |      |      | <b>CompTIA:</b><br>A+ Core 1 (1504)<br>A+ Core 2 (1504)<br>IT Fundamentals (0246)<br><b>ETA:</b><br>NCT (0323)<br>CST (1452)<br>WNT (4063)<br><b>Testout :</b><br>PC Pro (0226)<br>IT Fundamentals Pro (0271) |
| <b>8137 Computer Repair and Troubleshooting II</b>  | Computer Repair Technician (1401)<br>Computer Networking Technician (1001) | Computer Systems I (1402)<br>Computer Technology I (0902)<br>Computer Technology II (0903) | ITS – Device Configuration and Management (1738) |      |      | <b>CompTIA:</b><br>A+ Core 1 (1504)<br>A+ Core 2 (1504)<br><b>ETA:</b><br>NCT (0323)<br>CST (1452)<br>WNT (4063)<br><b>Testout:</b><br>PC Pro (0226)<br>IT Fundamentals Pro (0271)                            |
| <b>8138 Computer Repair and Troubleshooting III</b> | Computer Repair Technician (1401)<br>Computer Networking Technician (1001) | Computer Systems I (1402)<br>Computer Technology I (0902)<br>Computer Technology II (0903) |                                                  |      |      | <b>CompTIA:</b><br>A+ Core 1 (1504)<br>A+ Core 2 (1504)<br><b>ETA:</b><br>NCT (0323)<br>CST (1452)<br>WNT (4063)<br><b>Testout:</b><br>PC Pro (0226)<br>IT Fundamentals Pro (0271)                            |

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|--------------------------------------|--------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | ODCTE                          | YouScience                                                                 | Certiport                                                         | TOSA                                                     | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                   |
| 8867 Computer Science Discoveries    |                                | Exploring Computer Science (1725)                                          | Internet & Computing Core Certification (IC <sup>3</sup> ) (0905) |                                                          |      |                                                                                                                                                                                                                                                                                                                                                           |
| 8852 Computer Science Essentials     |                                | Computer Technology I (0902)<br>Information Technology Introduction (1108) | Internet & Computing Core Certification (IC <sup>3</sup> ) (0905) |                                                          |      |                                                                                                                                                                                                                                                                                                                                                           |
| 8860 Computer Science Principles     |                                | Computer Programming I (0210)                                              |                                                                   |                                                          |      | <b>College Board:</b><br>AP Computer Science Principles (1722)                                                                                                                                                                                                                                                                                            |
| 8224 Cross Platform Game Programming |                                | Computer Programming II C++ (0241)<br>Computer Programming II C# (0236)    |                                                                   | TOSA JavaScript (0122)                                   |      | <b>Microsoft:</b><br>Programming in C# (0221)<br><b>C++ Institute:</b><br>CLA-C Programming Language Certified Associate (0245)                                                                                                                                                                                                                           |
| 8134 Cyber Forensics                 |                                |                                                                            |                                                                   | TOSA CyberCitizen (0119)<br>TOSA CyberCitizen Jr. (0192) |      | <b>GIAC:</b><br>Certified Forensics Analyst (GCFA)(1715)<br>Security Leadership (GSLC)(0251)<br>Security Essentials (GSEC) (0250)<br><b>(ISC)2:</b><br>System Security Certified Prac. (SSCP) (0260)<br>Certified in Cyber (0983)<br><b>CompTIA:</b><br>Security+ (1707)<br>CySA+ (0986)<br>Pentest + (0191)<br><b>TestOut:</b><br>CyberDefensePro (0985) |
| Cyber Ops                            |                                |                                                                            |                                                                   |                                                          |      | <b>CompTIA:</b><br>Security+ (1707)<br>CySA+ (0986)<br>Pentest + (0191)<br><b>Cisco:</b><br>200-201 CBOPS                                                                                                                                                                                                                                                 |

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|                                         | ODCTE                          | YouScience | Certiport                   | TOSA | iCEV | National Certifications                                                                                                                                                                      |
|                                         |                                |            |                             |      |      | exam(1302)<br>(ISC)2:<br>Certified in Cyber<br>(0983)                                                                                                                                        |
| 8256 Cybersecurity Basics               |                                |            | ITS-Network Security (1718) |      |      | <b>TestOut:</b><br>CyberDefensePro (0985)<br><b>CompTIA:</b><br>CySA+ (0986)<br>Pentest + (0191)<br>(ISC)2:<br>Certified in Cyber<br>(0983)                                                  |
| 8142 Database Administration            |                                |            |                             |      |      | <b>Oracle Certified Associate:</b><br>Database Administration I (0231)<br>Database 11g: Program with PL/SQL (0228)<br>Database 12c: Administration (0227)<br><b>CompTIA:</b><br>Data+ (4581) |
| 8233 Database Administration II         |                                |            |                             |      |      | <b>Oracle Certified Associate:</b><br>Oracle Database Administration II (0230)<br><b>CompTIA:</b><br>Data+ (4581)                                                                            |
| Advanced Database Concepts Using ACCESS |                                |            |                             |      |      | <b>Microsoft:</b><br>MOS Access (0144)<br><b>CompTIA:</b><br>Data+ (4581)                                                                                                                    |
| 8140 Database Design and Programming    |                                |            | ITS-Databases (0243)        |      |      | <b>Oracle Certified Associate:</b><br>Database 11g: SQL Fund I (0232)<br>Database 12c: SQL and PL/SQL Fundamentals (0307)                                                                    |

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|-------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                       | ODCTE                                               | YouScience                                                                                 | Certiport | TOSA                                                                     | iCEV | National Certifications                                                                                                                                                       |
|                                                       |                                                     |                                                                                            |           |                                                                          |      | <b>CompTIA:</b><br>Data+ (4581)                                                                                                                                               |
| Design I                                              |                                                     | Mechanical Design I (2706)<br>Mechanical Design II (2707)                                  |           | Tosa AutoDesk AutoCAD (0123)                                             |      | <b>Autodesk:</b><br>AutoCad Certified User (2755)<br>Revit Certified User (2757)<br>SolidWorks Associate (2760)                                                               |
| Design II                                             |                                                     | Mechanical Design I (2706)<br>Mechanical Design II (2707)<br>Mechanical Design III (2708)  |           | Tosa AutoDesk AutoCAD (0123)                                             |      |                                                                                                                                                                               |
| 8154 Design Tools and Electronic Marketing Strategies | Graphic Designer (4112)<br>Production Artist (4114) | Digital Media I (4150)<br>Digital Media II (4152)<br>Digital Media Advanced (4153)         |           | TOSA Photoshop (0132)<br>TOSA Illustrator (0131)                         |      | <b>Adobe:</b><br>ACP Web Authoring using Adobe Dreamweaver (0993)<br>ACP Visual Design Using Adobe Photoshop (0992)<br>ACP Multiplatform Animation using Adobe Animate (0996) |
| 8145 Desktop Publishing Fundamentals                  | Graphic Designer (4112)                             | Desktop Publishing I (4158)                                                                |           |                                                                          |      |                                                                                                                                                                               |
| 8149 Desktop Publishing and Graphic Design            | Graphic Designer (4112)<br>Illustrator (4113)       | Desktop Publishing I (4158)<br>Desktop Publishing II (4159)<br>Digital Print Design (0264) |           | TOSA Photoshop (0132)<br>TOSA InDesign (0130)<br>TOSA Illustrator (0131) |      | <b>Adobe:</b><br>ACP Print & Digital Media Publication using Adobe InDesign (0298)<br>ACP Visual Design Using Adobe Photoshop (0992)                                          |
| 8151 Digital Editing and Production Photography       | Photographer (4115)<br>Production Artist (4114)     | Film photography (4126)<br>Commercial Photography I,                                       |           | TOSA Photoshop (0132)                                                    |      | <b>Adobe:</b>                                                                                                                                                                 |

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| OCAS/Course Name                                                 | Approved Certification Options                  |                                                                                                                                   |                             |                                |      |                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                  | ODCTE                                           | YouScience                                                                                                                        | Certiport                   | TOSA                           | iCEV | National Certifications                                                                                                                                                                                                                                                                            |
|                                                                  |                                                 | (4127)<br>Commercial<br>Photography II, (4128)<br>Commercial Art I (4129)                                                         |                             |                                |      | ACP Visual Design Using<br>Adobe Photoshop (0992)                                                                                                                                                                                                                                                  |
| 8191 Digital Media Production                                    | Production Assistant<br>(0603)<br>Editor (0601) | Digital Media I (4150)<br>Digital Media II<br>(4152)<br>Digital Media Advanced (4153)<br><a href="#">Digital Print Design (*)</a> |                             | TOSA Adobe Premiere Pro (0120) |      | <b>Adobe:</b><br>ACP Digital Video Using<br>Adobe Premiere Pro<br>(0995)<br>ACP Visual Effects &<br>Motion Graphics<br>using Adobe After<br>Effects (0997)                                                                                                                                         |
| 8260 Drone Technology                                            |                                                 |                                                                                                                                   |                             |                                |      | <b>FAA:</b><br>Remote Pilot Certificate –<br>FAA 107 (2424)                                                                                                                                                                                                                                        |
| 8237 Editing Visualizing &<br>Sharing Data in ArcGis<br>Software |                                                 |                                                                                                                                   |                             |                                |      | <b>Pearson:</b><br>ArcGIS Fundamentals<br>Foundation (2763)                                                                                                                                                                                                                                        |
| 8132 Enterprise Security<br>Management                           |                                                 |                                                                                                                                   | ITS-Network Security (1718) |                                |      | <b>CompTIA:</b><br>Server+ (0955)<br>Security+ (1707)<br><b>Cisco:</b><br>CCNA (200-301 CCNA)<br>(1114)<br><b>GIAC:</b><br>Security<br>Leadership<br>(GSLC)(0251)<br>Security Essentials<br>(GSEC) (0250)<br><b>(ISC)2:</b><br>System Security Certified<br>Prac. (SSCP) (0260)<br><b>TestOut:</b> |



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| OCAS/Course Name                          | Approved Certification Options                      |                                                                                                                    |                                                                                                     |                                                                                                                                                                      |                                   |                                                                                                                                                                                                                                                            |
|-------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                           | ODCTE                                               | YouScience                                                                                                         | Certiport                                                                                           | TOSA                                                                                                                                                                 | iCEV                              | National Certifications                                                                                                                                                                                                                                    |
|                                           |                                                     |                                                                                                                    |                                                                                                     |                                                                                                                                                                      |                                   | Security Pro (0991)<br>Ethical Hacker Pro (0990)                                                                                                                                                                                                           |
| Entry Security Analyst                    |                                                     |                                                                                                                    |                                                                                                     |                                                                                                                                                                      |                                   | <b>Cisco:</b><br>Understanding Cisco Cybersecurity Fund (*)<br>Implementing Cisco Cybersecurity Ops (*)<br><b>TestOut:</b><br>CyberDefensePro (0985)<br><b>(ISC)2:</b><br>Certified in Cyber (0983)<br><b>CompTIA:</b><br>CySA+ (0986)<br>Pentest + (0191) |
| 8207 Fundamentals of 3D Motion Graphics   | Motion Graphics Artist (0602)<br>3D Animator (0606) | 3D Animation I (0607)                                                                                              | Autodesk 3ds Max (2759)<br>Autodesk Maya Certified User (2758)                                      | Tosa AutoDesk AutoCAD (0123)                                                                                                                                         |                                   |                                                                                                                                                                                                                                                            |
| 8139 Fundamentals of Database Development |                                                     |                                                                                                                    | ITS-Databases (0243)<br>ITS - Networking (1150)<br>ITS-Network Security (1718)<br>MOS Access (0144) |                                                                                                                                                                      |                                   | <b>CompTIA:</b><br>Data+ (4581)                                                                                                                                                                                                                            |
| 8124 Fundamentals of Linux/Unix           |                                                     |                                                                                                                    |                                                                                                     |                                                                                                                                                                      |                                   | <b>CompTIA:</b><br>Linux+ (1301)<br><b>TestOut:</b><br>Linux Pro (1124)<br><b>LPI:</b><br>Linux Essentials (1152)                                                                                                                                          |
| 8169 Fundamentals of Technology           | Fundamentals of Technology (0901)                   | Computer Technology I (0902)<br>Digital Business Applications (0563)<br>Information Technology Introduction (1108) | Internet & Computing Core Certification (IC <sup>3</sup> ) (0905)                                   | TOSA DIGCOMP (0129)<br>TOSA Google Slides (0116)<br>TOSA Google Docs (0117)<br>TOSA Google Sheets (0118)<br>TOSA CyberCitizen (0119)<br>TOSA CyberCitizen Jr. (0192) | Business Office Technology (0162) | <b>TestOut:</b><br>TestOut Office Pro (0149)<br>TestOut Digital Literacy Pro (0185)                                                                                                                                                                        |

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| OCAS/Course Name                                            | Approved Certification Options |                                                                             |                                                                |                                                                                                                                                                      |      |                                                                                                                                                                                                               |
|-------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                             | ODCTE                          | YouScience                                                                  | Certiport                                                      | TOSA                                                                                                                                                                 | iCEV | National Certifications                                                                                                                                                                                       |
|                                                             |                                |                                                                             |                                                                | TOSA Word (0136)<br>TOSA Excel (0137)<br>Tosa PowerPoint (0133)                                                                                                      |      |                                                                                                                                                                                                               |
| <b>8228 Fundamentals of Video Game Design</b>               | Motion Graphics Artist (0602)  | Game Development Fundamentals (4615)                                        | Autodesk 3ds Max (2759)<br>Autodesk Maya Certified User (2758) | Tosa AutoDesk AutoCAD (0123)                                                                                                                                         |      |                                                                                                                                                                                                               |
| <b>8153 Fundamentals of Web Design</b>                      |                                | Business Web Page Design I (0326)<br><br>Business Web Page Design II (0327) | ACP Web Authoring using Adobe Dreamweaver (0993)               | Tosa Word Press (0127)                                                                                                                                               |      | <b>CIW:</b><br>Site Development Associate (0254)<br><b>IE Class:</b><br>Web Design Certification (0325)                                                                                                       |
| <b>8245 Gaming Development Fundamentals</b>                 |                                | Game Development Fundamentals (4615)                                        |                                                                |                                                                                                                                                                      |      |                                                                                                                                                                                                               |
| <b>8873 Google Tools</b>                                    |                                | Business Office Specialist (0202)<br>Word Processing (0151)                 |                                                                | TOSA DIGCOMP (0129)<br>TOSA Google Slides (0116)<br>TOSA Google Docs (0117)<br>TOSA Google Sheets (0118)<br>TOSA CyberCitizen (0119)<br>TOSA CyberCitizen Jr. (0192) |      | <b>Proctor U:</b><br>Google Cloud Foundational (*)<br>Google Workspace (0142)                                                                                                                                 |
| <b>8187 Installing and Maintaining Desktop Applications</b> |                                | Computer Technology I (0902)<br>Computer Technology II (0903)               | ITS – Device Configuration and Management (1738)               |                                                                                                                                                                      |      | <b>CompTIA:</b><br>Linux+ (1301)<br>Network+ (0952)<br><b>Microsoft :</b><br>MCP: Installing & Configuring Windows 10 (0698)<br><b>TestOut:</b><br>Linux Pro (1124)<br><b>LPI:</b><br>Linux Essentials (1152) |
| <b>8213 Interactive Marketing Techniques</b>                |                                |                                                                             |                                                                | TOSA Photoshop (0132)                                                                                                                                                |      | <b>CIW:</b><br>Site Development Associate (0254)<br><b>Adobe:</b><br>ACP Web Authoring using Adobe                                                                                                            |

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|--------------------------------------------|--------------------------------|----------------------------------------------------------------------|---------------------------------|----------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                            | ODCTE                          | YouScience                                                           | Certiport                       | TOSA                                         | iCEV | National Certifications                                                                                                                                                                                                                                                              |
|                                            |                                |                                                                      |                                 |                                              |      | Dreamweaver (0993)<br>ACP Visual Design Using Adobe<br>Photoshop (0992)                                                                                                                                                                                                              |
| 8239 Intermediate Android Development      |                                |                                                                      |                                 |                                              |      | <b>ExpertRating:</b><br>Google Android 1.0 Programming Test (*)                                                                                                                                                                                                                      |
| Intermediate Sound Production              | Producer (0604)                |                                                                      |                                 |                                              |      | <b>Apple:</b><br>Logic Pro (0294)<br><b>Avid:</b><br>Media Composer Certified User (1736)                                                                                                                                                                                            |
| 8225 Introduction to Programming           |                                | Computer Programming I (0210)<br>Computer Programming 2 Java (0211)  | ITS Software Development (1726) | TOSA Python (0126)<br>TOSA JavaScript (0122) |      | <b>Oracle:</b><br>Java SE 11 Developer (0233)<br>Certified Associate Java (1726)<br><br><b>CIW:</b><br>Java Script Specialist (0240)<br><br><b>Python Institute:</b><br>PCEP – Certified Entry-Level Python Programmer (1511)<br>PCAP – Certified Associate Python Programmer (1516) |
| Introduction to Transaction Technology     |                                |                                                                      |                                 |                                              |      | <b>ETA:</b><br>Gaming and Vending Technician (GVT) (0249)                                                                                                                                                                                                                            |
| 8255 Internet of Things (IOT) Fundamentals |                                | Network Fundamentals (1151)<br>Computer Programming II Python (0208) |                                 | TOSA Python (0126)                           |      | <b>CompTIA:</b><br>A+ Core 1 (1504)<br>A+ Core 2 (*)<br><b>Cisco:</b>                                                                                                                                                                                                                |

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|-----------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                               | ODCTE                                                 | YouScience                                                                                                                                 | Certiport | TOSA                                   | iCEV | National Certifications                                                                                                                                                                                                                                                                                                        |
|                                               |                                                       |                                                                                                                                            |           |                                        |      | <p><a href="#">Cisco IoT Essentials (*)</a><br/> <b>CertNexus:</b><br/> <a href="#">Certified Ethical Emerging Technologies (0998)</a></p> <p><b>Python Institute:</b><br/> <a href="#">PCEP – Certified Entry-Level Python Programmer (1511)</a><br/> <a href="#">PCAP – Certified Associate Python Programmer (1516)</a></p> |
| 8252 IT Essentials                            | <a href="#">Computer Networking Technician (1001)</a> | <a href="#">Computer Systems I (1402)</a><br><a href="#">Computer Technology I (0902)</a><br><a href="#">Computer Technology II (0903)</a> |           |                                        |      | <p><b>CompTIA:</b><br/> <a href="#">IT Fundamentals (0246)</a><br/> <a href="#">A+ Core 1(1504)</a><br/> <a href="#">A+ Core 2</a><br/> <b>TestOut:</b><br/> <a href="#">IT Fundamentals Pro (0271)</a></p>                                                                                                                    |
| 8230 JAVA Programming                         |                                                       | <a href="#">Computer Programming 2 Java (0211)</a>                                                                                         |           | <a href="#">TOSA JavaScript (0122)</a> |      | <p><b>Oracle:</b><br/> <a href="#">Java SE 11 Developer (0233)</a></p>                                                                                                                                                                                                                                                         |
| 8216 Layout Design Techniques                 | <a href="#">Production Artist (4114)</a>              | <a href="#">Commercial Art II (0628)</a><br><a href="#">Digital Print Design (*)</a>                                                       |           | <a href="#">TOSA Photoshop (0132)</a>  |      | <p><b>Adobe:</b><br/> <a href="#">ACP Visual Design Using Adobe Photoshop (0992)</a></p>                                                                                                                                                                                                                                       |
| 8236 Managing and Analyzing Data Using ArcGIS |                                                       |                                                                                                                                            |           |                                        |      | <p><b>ESRI:</b><br/> <a href="#">ArcGIS Desktop Associate (*)</a></p>                                                                                                                                                                                                                                                          |
| 8143 Modeling Languages                       |                                                       |                                                                                                                                            |           |                                        |      | <p><b>CIW:</b><br/> <a href="#">Database Design Specialist (0242)</a><br/> <b>CompTIA:</b><br/> <a href="#">Data+ (4581)</a></p>                                                                                                                                                                                               |
| 8150 Multimedia and Image                     | <a href="#">Production Assistant (0603)</a>           | <a href="#">Digital Media I (4150)</a>                                                                                                     |           | <a href="#">TOSA Adobe Illustrator</a> |      | <p><b>Adobe:</b></p>                                                                                                                                                                                                                                                                                                           |

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|---------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                       | ODCTE                                         | YouScience                                                                                                                                  | Certiport                                  | TOSA                                                                | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Management Techniques                 | Graphic Designer (4112)<br>Illustrator (4113) | Digital Media II (4152)<br>Television Broadcasting I (1754)<br>Television Broadcasting II (1755)<br><a href="#">Digital Print Design(*)</a> |                                            | (0131)<br>TOSA Adobe Photoshop (0132)<br>TOSA Adobe InDesign (0130) |      | ACP Graphic Design & Illustration Using Adobe Illustrator (0297)<br>ACP Visual Design Using Adobe Photoshop (0992)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MySQL                                 |                                               |                                                                                                                                             |                                            |                                                                     |      | <b>Oracle Certified Associate:</b><br><a href="#">Database 11g: SQL Fund I (0232)</a><br><a href="#">Database 12c: SQL Fund (0307)</a><br><b>CompTIA:</b><br><a href="#">Data+ (4581)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 8121 Network/Client Operating Systems | Computer Networking Technician (1001)         | Network Fundamentals (1151)                                                                                                                 | AZ-900 Microsoft Azure Fundamentals (0695) |                                                                     |      | <b>Microsoft:</b><br><a href="#">Installing and Configuring Windows 10 (0698)</a><br><a href="#">Installing and Configuring Windows Server 2012 (0213)</a><br><b>TestOut:</b><br><a href="#">IT Fundamentals Pro (0271)</a><br><a href="#">Linux Pro (1124)</a><br><a href="#">Server Pro (0284)</a><br><a href="#">Network Pro (0324)</a><br><b>ETA:</b><br><a href="#">NCT (0323)</a><br><b>CompTIA:</b><br><a href="#">Network+(0952)</a><br><a href="#">Linux+(1301)</a><br><a href="#">IT Fundamentals (0246)</a><br><a href="#">Cloud Essentials+ (1721)</a><br><b>LPI:</b><br><a href="#">Linux Essentials (1152)</a> |
| 8123 Network Management               | Computer Networking Technician (1001)         | Network Fundamentals (1151)                                                                                                                 |                                            |                                                                     |      | <b>CompTIA:</b><br><a href="#">Network+ (0952)</a><br><a href="#">Security+ (1707)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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|---------------------------------|--------------------------------|-----------------------------|-----------|----------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                 | ODCTE                          | YouScience                  | Certiport | TOSA                                                     | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 8131 Network Security           |                                |                             |           | TOSA CyberCitizen (0119)<br>TOSA CyberCitizen Jr. (0192) |      | <b>CompTIA:</b><br>Security+ (1707)<br>Network+ (0952)<br>CySA+ (0986)<br>Pentest + (0191)<br><b>GIAC:</b><br>Information Security Fundamentals (GISF) (0659)<br>System and Network Auditor (GSNA) (0658)<br>Security Essentials Certification (GSEC)(0250)<br><b>Electronic Commerce (EC):</b> Certified Ethical Hacker (CEH) (0258)<br><b>Cisco:</b><br>CCNA CyberOps: Under Cisco CyberSec Fund (1302)<br><b>TestOut:</b><br>CyberDefensePro (0985)<br><b>(ISC)2:</b><br>Certified in Cyber (0983) |
| 8223 Network Security Awareness |                                | Network Fundamentals (1151) |           |                                                          |      | <b>CompTIA:</b><br>A+ Core 1(1504)<br>A+ Core 2 (*)<br>Network+ (0952)<br>Security+ (1707)<br><b>GIAC:</b><br>System and Network Auditor (GSNA)(0658)<br><b>EC Council:</b><br>Certified Ethical Hacking (CEH) (0258)                                                                                                                                                                                                                                                                                 |
| 8192 Non-Linear Digital         | Editor (0601)                  |                             |           | Adobe Premier Pro (0120)                                 |      | <b>Adobe:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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|------------------------------------|--------------------------------------------------|-----------------------|-----------|------------------------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    | ODCTE                                            | YouScience            | Certiport | TOSA                         | iCEV | National Certifications                                                                                                                                                                                 |
| Editing                            | Motion Graphics Artist (0602)                    |                       |           |                              |      | ACP Digital Video Using Adobe Premiere Pro (0995)<br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997)<br><b>FMC:</b><br>Certified Associate Final Cut Pro (0295)                   |
| 8189 Non-Linear Digital Production | Producer (0604)<br>Motion Graphics Artist (0602) |                       |           | Adobe Premier Pro (0120)     |      | <b>Adobe:</b><br>ACP Digital Video Using Adobe Premiere Pro (0995)<br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997)<br>ACP Multiplatform Animation using Adobe Animate (0996)   |
| 8182 Operating System/Command Line |                                                  |                       |           |                              |      | <b>CompTIA:</b><br>Network+ (0952)<br>Linux+ (1301)<br><b>TestOut:</b><br>Linux Pro (1124)<br><b>Microsoft:</b><br>MC: Azure Virtual Desktop Specialty (0220)<br><b>LPI:</b><br>Linux Essentials (1152) |
| 8220 Principles of Animation       | 3D Animator (0606)                               | 3D Animation I (0607) |           | Tosa AutoDesk AutoCAD (0123) |      | <b>Adobe:</b><br>ACP Visual Effects & Motion Graphics using Adobe After Effects (0997)<br>ACP Multiplatform                                                                                             |

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|------------------------------------------|--------------------------------|----------------------------------------------------------------------|-----------------------------------|----------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          | ODCTE                          | YouScience                                                           | Certiport                         | TOSA                                         | iCEV | National Certifications                                                                                                                                                              |
|                                          |                                |                                                                      |                                   |                                              |      | Animation using Adobe Animate (0996)<br><b>Autodesk:</b><br>3ds Max Certified User (2759)                                                                                            |
| 8130 Principles of Information Assurance |                                |                                                                      | ITS-Network Security (1718)       |                                              |      | <b>CompTIA:</b><br>Network+ (0952)<br>IT Fundamentals (0245)<br><b>TestOut:</b><br>IT Fundamentals Pro (0271)                                                                        |
| 8222 Programming Fundamentals            |                                | Computer Programming I (0210)<br>Computer Programming II Java (0211) | ITS – Software Development (1726) | TOSA JavaScript (0122)<br>TOSA Python (0126) |      | <b>Oracle:</b><br>Certified Associate- Java (1506)<br>Java SE 11 Developer (0233)<br><b>AP:</b><br>Computer Science Exam (HS)(1727)                                                  |
| 8871 Python                              |                                | Computer Programming II Python (0209)                                | ITS: Python (0272)                | TOSA Python (0126)                           |      | <b>Python Institute:</b><br>PCEP – Certified Entry-Level Python Programmer (1511)<br>PCAP – Certified Associate Python Programmer (1516)                                             |
| 8186 Regulatory Compliance and Auditing  |                                |                                                                      |                                   |                                              |      | <b>EC- Council:</b><br>Certified Ethical Hacker (CEH) (0258)<br><b>GIAC:</b><br>Security Leadership (GSLC) (0251)<br><b>(ISC)2:</b><br>System Security Certified Prac. (SSCP) (0260) |
| 8196 Remote/Field Production             | Producer (0604)                |                                                                      |                                   | TOSA Adobe Premiere Pro (0120)               |      | <b>Adobe:</b><br>ACP Digital Video Using Adobe Premiere Pro                                                                                                                          |



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|-----------------------------------------|---------------------------------------|-----------------------------|-----------|------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                         | ODCTE                                 | YouScience                  | Certiport | TOSA | iCEV | National Certifications                                                                                                                                          |
|                                         |                                       |                             |           |      |      | (0995)<br><b>FMC:</b><br>Certified Associate Final Cut Pro (0295)                                                                                                |
| Residential & Commercial Wiring Systems |                                       |                             |           |      |      | <b>Electronics Technician Association (ETA) :</b><br>STS Smart Technology Systems (0428)<br>Integrator (0247)<br>CAST Certified Alarm Security Technician (0303) |
| 8125 Routing and Switching I            | Computer Networking Technician (1001) | Network Fundamentals (1151) |           |      |      | <b>Cisco:</b><br>CCNA (200-301 CCNA) (1114)<br><b>CompTIA:</b><br>Network+ (0952)<br><b>ETA:</b><br>(NST) Network System Tech (1126)                             |
| 8126 Routing Switching II               | Computer Networking Technician (1001) | Network Fundamentals (1151) |           |      |      | <b>Cisco:</b><br>CCNA (200-301 CCNA) (1114)<br><b>CompTIA:</b><br>Network+ (0952)<br><b>ETA:</b><br>(NST) Network System Tech (1126)                             |
| Routing and Switching III               | Computer Networking Technician (1001) | Network Fundamentals (1151) |           |      |      | <b>Cisco:</b><br>CCNA (200-301 CCNA) (1114)<br>CCNA CyberOps: Under Cisco CyberSec Fund (1302)<br>CCNA <u>Cybersecurity Associate - (*)</u>                      |

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|------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          | ODCTE                                                 | YouScience                                                                                                                                                                                                      | Certiport                                                                                                       | TOSA                                                                                                                      | iCEV | National Certifications                                                                                                                                                                                                                                                                                                                                      |
|                                          |                                                       |                                                                                                                                                                                                                 |                                                                                                                 |                                                                                                                           |      | <b>TestOut:</b><br><a href="#">CyberDefensePro (0985)</a><br><b>CompTIA:</b><br><a href="#">CySA+ (0986)</a><br><a href="#">Pentest + (0191)</a><br><b>(ISC)2:</b><br><a href="#">Certified in Cyber (0983)</a>                                                                                                                                              |
| Routing and Switching IV                 | <a href="#">Computer Networking Technician (1001)</a> | <a href="#">Network Fundamentals (1151)</a>                                                                                                                                                                     |                                                                                                                 |                                                                                                                           |      | <b>Cisco:</b><br><a href="#">CCNA (200-301 CCNA) (1114)</a><br><a href="#">Cisco Certified CyberOps Associate (200-201 CBROPS) (1302)</a><br><b>TestOut:</b><br><a href="#">CyberDefensePro (0985)</a><br><b>CompTIA:</b><br><a href="#">CySA+ (0986)</a><br><a href="#">Pentest + (0191)</a><br><b>(ISC)2:</b><br><a href="#">Certified in Cyber (0983)</a> |
| Routing, Switching, and WAN Technologies | <a href="#">Computer Networking Technician (1001)</a> | <a href="#">Network Fundamentals (1151)</a>                                                                                                                                                                     | <a href="#">ITS - Networking (1150)</a>                                                                         |                                                                                                                           |      | <b>Cisco:</b><br><a href="#">CCNA (200-301 CCNA) (1114)</a>                                                                                                                                                                                                                                                                                                  |
| 8159 Scripting Language Fundamentals     |                                                       | <a href="#">Computer Programming I (0210)</a><br><a href="#">Computer Programming II C++ (0241)</a><br><a href="#">Computer Programming II Java (0211)</a><br><a href="#">Computer Programming II C# (0236)</a> | <a href="#">ITS - Software Development (1726)</a><br><a href="#">ITS – HTML5 Application Development (1724)</a> | <a href="#">TOSA Python (0126)</a><br><a href="#">TOSA Web Developer (0121)</a><br><a href="#">TOSA JavaScript (0122)</a> |      |                                                                                                                                                                                                                                                                                                                                                              |
| 8133 Secure Electronic Commerce          |                                                       |                                                                                                                                                                                                                 |                                                                                                                 |                                                                                                                           |      | <b>GIAC:</b><br><a href="#">Security Leadership Certification (GSLC) (0251)</a><br><a href="#">Security Essentials Certification</a>                                                                                                                                                                                                                         |

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|-----------------------------------|--------------------------------|------------|---------------------------------------------------------|------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                   | ODCTE                          | YouScience | Certiport                                               | TOSA                                                                                     | iCEV | National Certifications                                                                                                                                                                                                                                    |
|                                   |                                |            |                                                         |                                                                                          |      | <a href="#">(GSEC)(0250)</a><br><b>(ISC)2:</b><br><a href="#">System Security Certified Prac. (SSCP) (0260)</a><br><b>CompTia:</b><br><a href="#">Cloud Essentials+ (*)</a><br><b>TestOut:</b><br><a href="#">Ethical Hacker Pro (0990)</a>                |
| 8246 Security Fundamentals        |                                |            | <a href="#">ITS-Network Security (1718)</a>             | <a href="#">TOSA CyberCitizen (0119)</a><br><a href="#">TOSA CyberCitizen Jr. (0192)</a> |      | <b>CompTIA:</b><br><a href="#">Security+ (1707)</a><br><a href="#">Network+ (0952)</a><br><a href="#">Security+ (0659)</a><br><a href="#">Ethical Hacker Pro (0258)</a><br><b>GIAC:</b><br><a href="#">Information Security Fundamentals (GISF) (0659)</a> |
| 8185 Server Infrastructure Design |                                |            |                                                         |                                                                                          |      | <b>Microsoft MCP:</b><br><a href="#">Designing and Implementing a server Infrastructure (0220)</a><br><a href="#">Configuring Advanced Server 2012 Services (0218)</a><br><b>CompTIA:</b><br><a href="#">Server+ (0955)</a>                                |
| 8122 Server Operating Systems     |                                |            | <a href="#">AZ-900 -Azure Cloud Fundamentals (0695)</a> |                                                                                          |      | <b>Microsoft:</b><br><a href="#">Configuring Advanced Server 2012 Services (0218)</a><br><b>CompTIA:</b><br><a href="#">Server+ (0955)</a><br><a href="#">Cloud Essentials+ (1721)</a><br><b>TestOut:</b><br><a href="#">Server Pro 2016: Identity</a>     |

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| OCAS/Course Name                                                  | Approved Certification Options  |                                                                                               |                                                   |                                          |      |                                                                                                                                                                                                        |
|-------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                   | ODCTE                           | YouScience                                                                                    | Certiport                                         | TOSA                                     | iCEV | National Certifications                                                                                                                                                                                |
|                                                                   |                                 |                                                                                               |                                                   |                                          |      | Linux Pro (1124)<br><b>LPI:</b><br><a href="#">Linux Essentials (1152)</a>                                                                                                                             |
| 8163 Software Configuration Management                            |                                 | <a href="#">Computer Technology I (0902)</a><br><a href="#">Computer Technology II (0903)</a> | <a href="#">ITS – Software Development (1726)</a> |                                          |      |                                                                                                                                                                                                        |
| 8141 SQL & PL/SQL Database                                        |                                 |                                                                                               |                                                   |                                          |      | <b>Oracle Certified Associate:</b><br><a href="#">Oracle 11g Advanced PL/SQL (0227)</a><br><a href="#">Database 11g: Program with PL/SQL (0228)</a><br><b>CompTIA:</b><br><a href="#">Data+ (4581)</a> |
| Storage Networking Technologies and Virtualization                |                                 |                                                                                               |                                                   |                                          |      | <b>CompTIA:</b><br><a href="#">Storage+ (4553)</a>                                                                                                                                                     |
| Storage Security and Management                                   |                                 |                                                                                               |                                                   |                                          |      | <b>CompTIA:</b><br><a href="#">Security+ (1707)</a><br><a href="#">Network+ (0952)</a>                                                                                                                 |
| Storage Systems                                                   |                                 |                                                                                               |                                                   |                                          |      | <b>CompTIA:</b><br><a href="#">Storage+ (4553)</a>                                                                                                                                                     |
| 8195 Studio Production                                            | <a href="#">Producer (0604)</a> | <a href="#">Video Production I (1752)</a><br><a href="#">Video Production II (1753)</a>       |                                                   | <a href="#">Adobe Premier Pro (0120)</a> |      | <b>Apple Certified Associate:</b><br><a href="#">Logic Pro (0294)</a><br><b>Adobe:</b><br><a href="#">ACP Digital Video Using Adobe Premiere Pro (0995)</a>                                            |
| 8161 System Analysis, Design and Testing                          |                                 |                                                                                               |                                                   | <a href="#">TOSA JavaScript (0122)</a>   |      | <b>Oracle:</b><br><a href="#">Certified Associate Java (1506)</a>                                                                                                                                      |
| 8167 Visual Basic .NET Programming                                |                                 |                                                                                               |                                                   |                                          |      | <b>Microsoft:</b><br><a href="#">.NET Fundamentals (0299)</a>                                                                                                                                          |
| Virtualization and Cloud Storage<br>(For Technology Centers Only) |                                 |                                                                                               |                                                   |                                          |      |                                                                                                                                                                                                        |
| 8218 Web Application Development<br>(For Technology Centers)      |                                 |                                                                                               |                                                   |                                          |      |                                                                                                                                                                                                        |

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| OCAS/Course Name | Approved Certification Options |            |           |      |      |                         |
|------------------|--------------------------------|------------|-----------|------|------|-------------------------|
|                  | ODCTE                          | YouScience | Certiport | TOSA | iCEV | National Certifications |

|                                                 |  |                                                       |                                                  |                           |  |                                                                                                                                       |
|-------------------------------------------------|--|-------------------------------------------------------|--------------------------------------------------|---------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|
| <i>Only)</i>                                    |  |                                                       |                                                  |                           |  |                                                                                                                                       |
| 8212 Web Application Technologies               |  |                                                       |                                                  | TOSA JavaScript (0122)    |  | <b>CIW:</b><br>Java Script Specialist (0240)                                                                                          |
| 8210 Web Authoring Languages                    |  |                                                       | ITS – HTML and CSS (1723)                        | TOSA Web Developer (0121) |  | <b>CIW:</b><br>Site Developer Associate (0254)<br>Web Foundations Associate (0300)<br><b>W3C Schools:</b><br>HTML (0317)<br>CSS(0318) |
| 8211 Web Authoring Tools                        |  |                                                       | ITS – HTML and CSS (1723)                        |                           |  | <b>Adobe:</b><br>ACP Web Authoring using Adobe Dreamweaver (0993)<br><b>CIW:</b><br>Web Foundations Associate (0300)                  |
| 8157 Web Scripting Foundations                  |  | Web Development I (1756)<br>Web Development II (1757) | ITS - Java(0235)                                 | TOSA JavaScript (0122)    |  | <b>CIW:</b><br>Java Script Specialist (0240)<br><u>CIW Web Foundations Associate - Certification Partners</u> (0300)                  |
| Windows Development Fundamentals                |  |                                                       | ITS – Device Configuration and Management (1738) |                           |  |                                                                                                                                       |
| 8250 Windows Operating System Fundamentals      |  |                                                       | ITS – Device Configuration and Management (1738) |                           |  |                                                                                                                                       |
| 8244 Windows Server Administration Fundamentals |  |                                                       | AZ-900 Azure Cloud Fundamentals (0695)           |                           |  | <b>CompTIA:</b><br>Server+ (0955)<br>Cloud Essentials+ (1721)                                                                         |

Approved Assessment List: <http://www.okcareertech.org/educators/assessments-and-testing/testing>

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| OCAS/Course Name                                    | Approved Certification Options                                             |                                                                                                                                                                        |                                              |              |      |                                                                                                                                                    |
|-----------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                     | ODCTE                                                                      | YouScience                                                                                                                                                             | Certiport                                    | TOSA Isograd | iCEV | National Certifications                                                                                                                            |
| <b>8617-Advanced Entrepreneurship</b>               | Entrepreneur (0911)<br>Workplace Readiness Skills (0454)                   | Entrepreneurship (0915)                                                                                                                                                | ESB Entrepreneurship & Small Business (0912) |              |      | MBA Research: A*S*K*<br>Concepts of Entrepreneurship<br><br>Concepts of Business Management                                                        |
| <b>8612-Advertising Strategies</b>                  | Graphic Designer (4112)<br>Illustrator (4113)<br>Production Artist (4114)  | Digital Marketing (0552)                                                                                                                                               |                                              |              |      | MBA Research: A*S*K*<br>Fundamental Marketing Concepts (0540)                                                                                      |
| <b>8254-Business Foundations</b>                    | Workplace Readiness Skills (0454)<br>Job Seeking & Retention Skills (0455) | Exploring Computer Science (1725)<br>Exploring Business & Marketing (0916)<br>21 <sup>st</sup> Century Success Skills (0448)<br>Preparing for College & Careers (0447) |                                              |              |      |                                                                                                                                                    |
| <b>8611-Business &amp; Marketing Communications</b> |                                                                            | Business Communication I (0170)<br>Business Communication II (0171)                                                                                                    |                                              |              |      | MBA Research: A*S*K*<br>Fundamental Business Concepts (0166)                                                                                       |
| <b>8606-Business Management &amp; Supervision</b>   | Manager Trainee (0503)                                                     | Business Management (0163)<br>Retailing (0570)                                                                                                                         |                                              |              |      | MBA Research: A*S*K*<br>Concepts of Entrepreneurship<br><br>Concepts of Business Management                                                        |
| <b>8625-Buying &amp; Merchandising</b>              | Marketing Fundamentals (0502)                                              | Fashion Design Merchandising I (0575)<br>Retailing (0570)                                                                                                              |                                              |              |      | MBA Research: A*S*K*<br>Fundamental Marketing Concepts (0540)<br><br>National Retail Federation:<br>Retail Industry Fundamentals Specialist (0571) |

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| OCAS/Course Name                                   | Approved Certification Options                                                 |                                                                                                                      |                                                   |              |      |                                                                                                                                                                                              |
|----------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                    | ODCTE                                                                          | YouScience                                                                                                           | Certiport                                         | TOSA Isograd | iCEV | National Certifications                                                                                                                                                                      |
| <b>8605-Customer Service</b>                       | Manager Trainee (0503)                                                         | Customer Service (0449)                                                                                              |                                                   |              |      | <b>MBA Research: A*S*K*</b><br>Fundamental Business Concepts (0166)<br><br><b>National Retail Federation:</b><br>Customer Service & Sales (0452)                                             |
| <b>8628-Digital Marketing</b>                      | Marketing Fundamentals (0502)                                                  | Digital Marketing (0552)<br><br>Digital Business Applications (0563)                                                 | Meta Certified Digital Marketing Associate (0106) |              |      | <b>MBA Research: A*S*K*</b><br>Fundamental Marketing Concepts (0540)                                                                                                                         |
| <b>8619-E-Commerce Marketing</b>                   | Marketing Fundamentals (0502)                                                  | Retailing (0570)                                                                                                     |                                                   |              |      | <b>MBA Research: A*S*K*</b><br>Fundamental Marketing Concepts (0540)                                                                                                                         |
| <b>8623-Employment Essentials</b>                  | Workplace Readiness Skills (0454)<br><br>Job Seeking & Retention Skills (0455) | 21 <sup>st</sup> Century Success Skills (0448)<br><br>Business Communication I (0170)                                |                                                   |              |      | <b>MBA Research: A*S*K*</b><br>Fundamental Marketing Concepts (0540)<br><br>Fundamental Business Concepts (0166)<br><br><b>ACT WorkKeys:</b><br>National Career Readiness (5501, 5502, 5504) |
| <b>8620-Entrepreneurship Awareness</b>             | Entrepreneur (0911)<br><br>Workplace Readiness Skills (0454)                   | Entrepreneurship (0915)<br><br>21 <sup>st</sup> Century Success Skills (0448)<br><br>Business Communication I (0170) | ESB Entrepreneurship & Small Business (0912)      |              |      | <b>MBA Research: A*S*K*</b><br>Concepts of Entrepreneurship<br><br>Concepts of Business Manager                                                                                              |
| <b>8112-Entrepreneurship: Business Development</b> | Entrepreneur (0911)<br>Workplace Readiness Skills (0454)                       | Entrepreneurship (0915)                                                                                              |                                                   |              |      | <b>MBA Research: A*S*K*</b><br>Fundamental Business Concepts (0166)                                                                                                                          |
| <b>8113-Entrepreneurship: Business Management</b>  | Entrepreneur (0911)<br><br>Workplace Readiness Skills (0454)                   | Business Management (0163)                                                                                           |                                                   |              |      | <b>MBA Research: A*S*K*</b><br>Concepts of Entrepreneurship<br><br>Concepts of Business Manager<br><br><b>National Retail Federation:</b><br>Retail Industry Fundamentals Specialist (0571)  |

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| OCAS/Course Name                                   | Approved Certification Options                           |                                                                            |                                              |              |      |                                                                                                                                                                                      |
|----------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------|--------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                    | ODCTE                                                    | YouScience                                                                 | Certiport                                    | TOSA Isograd | iCEV | National Certifications                                                                                                                                                              |
| <b>8616-Entrepreneurship</b>                       | Entrepreneur (0911)<br>Workplace Readiness Skills (0454) | Entrepreneurship (0915)<br>Business Communication I (0170)                 | ESB Entrepreneurship & Small Business (0912) |              |      | MBA Research: A*S*K*<br>Concepts of Entrepreneurship<br><br>Concepts of Business Management                                                                                          |
| <b>8629-Ethical Leadership</b>                     |                                                          | Business Leadership I (0954)                                               |                                              |              |      | MBA Research: A*S*K*<br>Fundamentals of Ethics (0953)                                                                                                                                |
| <b>8627-Global Markets &amp; Trade</b>             |                                                          | Marketing I (0558)<br>Marketing II (0559)                                  |                                              |              |      |                                                                                                                                                                                      |
| <b>8618-International Business &amp; Marketing</b> | Manager Trainee (0503)                                   | Economics (0506)                                                           |                                              |              |      | MBA Research: A*S*K*<br>Concepts of Entrepreneurship<br><br>Concepts of Business Manager                                                                                             |
| <b>8614-Intro to Business/Marketing</b>            |                                                          | Marketing Fundamentals (0507)                                              |                                              |              |      | MBA Research: A*S*K*<br>Fundamental Business Concepts (0166)<br><br>Concepts of Entrepreneurship<br><br>Concepts of Business Management<br><br>Fundamental Marketing Concepts (0540) |
| <b>8179-Intro to Entrepreneurship</b>              | Entrepreneur (0911)                                      | Entrepreneurship (0915)<br>Business Concepts (0576)<br>Business Law (0104) | ESB Entrepreneurship & Small Business (0912) |              |      |                                                                                                                                                                                      |
| <b>8615-Marketing Economics</b>                    |                                                          | Economics (0506)                                                           |                                              |              |      | MBA Research: A*S*K*<br>Fundamental Business Concepts (0166)<br><br>Concepts of Entrepreneurship<br><br>Concepts of Business Management<br><br>Fundamental Marketing Concepts (0540) |



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| OCAS/Course Name                                         | Approved Certification Options                                                                                               |                                                                                                                                                                                                   |           |                                                                                                                                            |      |                                                                                                                                                        |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                          | ODCTE                                                                                                                        | YouScience                                                                                                                                                                                        | Certiport | TOSA Isograd                                                                                                                               | iCEV | National Certifications                                                                                                                                |
| <b>8602-Marketing Fundamentals</b>                       | <a href="#">Marketing Fundamentals (0502)</a>                                                                                | <a href="#">Marketing Fundamentals (0507)</a>                                                                                                                                                     |           |                                                                                                                                            |      | <b>MBA Research: A*S*K*</b><br><a href="#">Fundamental Marketing Concepts (0540)</a>                                                                   |
| <b>8613-Marketing Research</b>                           |                                                                                                                              | <a href="#">Marketing I (0558)</a><br><a href="#">Marketing II (0559)</a>                                                                                                                         |           |                                                                                                                                            |      | <b>MBA Research: A*S*K*</b><br><a href="#">Fundamental Marketing Concepts (0540)</a>                                                                   |
| <b>8632- Middle-Level Entrepreneurship Exploration</b>   | <a href="#">Workplace Readiness Skills (0454)</a>                                                                            | <a href="#">Entrepreneurship (0915)</a><br><a href="#">Business Concepts (0576)</a>                                                                                                               |           |                                                                                                                                            |      |                                                                                                                                                        |
| <b>8635- Middle-Level Ethical Leadership</b>             |                                                                                                                              | <a href="#">21<sup>st</sup> Century Success Skills (0448)</a>                                                                                                                                     |           |                                                                                                                                            |      | <b>MBA Research: A*S*K*</b><br><a href="#">Middle School Ethical Leadership</a>                                                                        |
| <b>8634- Middle-Level Event Marketing</b>                |                                                                                                                              | <a href="#">Hospitality and Tourism (7452)</a>                                                                                                                                                    |           |                                                                                                                                            |      |                                                                                                                                                        |
| <b>8633- Middle-Level Marketing Exploration</b>          |                                                                                                                              | <a href="#">Exploring Business &amp; Marketing (0916)</a>                                                                                                                                         |           |                                                                                                                                            |      |                                                                                                                                                        |
| <b>8150 – Multimedia and Image Management Techniques</b> | <a href="#">Production Assistant (0603)</a><br><a href="#">Graphic Designer (4112)</a><br><a href="#">Illustrator (4113)</a> | <a href="#">Graphic Print Design I (4160)</a><br><a href="#">Digital Media II (4162)</a><br><a href="#">Television Broadcasting I (1754)</a><br><a href="#">Television Broadcasting II (1755)</a> |           | <a href="#">TOSA Adobe Illustrator (0131)</a><br><a href="#">TOSA Adobe Photoshop (0132)</a><br><a href="#">TOSA Adobe InDesign (0130)</a> |      | <a href="#">ACP Graphic Design &amp; Illustration Using Adobe Illustrator (0297)</a><br><a href="#">ACP Visual Design Using Adobe Photoshop (0992)</a> |
| <b>8624-Product &amp; Service Sales</b>                  | <a href="#">Marketing Fundamentals (0502)</a>                                                                                | <a href="#">Marketing II (0559)</a><br><a href="#">Retailing (0570)</a>                                                                                                                           |           |                                                                                                                                            |      | <b>MBA Research: A*S*K*</b><br><a href="#">Fundamental Marketing Concepts (0540)</a>                                                                   |
| <b>8608-Professional Sales</b>                           | <a href="#">Marketing Fundamentals (0502)</a>                                                                                | <a href="#">Marketing II (0559)</a><br><a href="#">Retailing (0570)</a>                                                                                                                           |           |                                                                                                                                            |      | <b>MBA Research: A*S*K*</b><br><a href="#">Fundamental Marketing Concepts (0540)</a>                                                                   |
| <b>8621-Public Relations Marketing</b>                   |                                                                                                                              | <a href="#">Business Communication II (0171)</a>                                                                                                                                                  |           |                                                                                                                                            |      |                                                                                                                                                        |
| <b>8607-Sales &amp; Sales Promotion</b>                  | <a href="#">Marketing Fundamentals (0502)</a>                                                                                | <a href="#">Retailing (0570)</a>                                                                                                                                                                  |           |                                                                                                                                            |      | <b>MBA Research:</b><br><a href="#">Fundamental Marketing Concepts (0540)</a>                                                                          |
| <b>8610-Sports &amp; Entertainment Marketing</b>         |                                                                                                                              | <a href="#">Sports and Entertainment Marketing (0105)</a>                                                                                                                                         |           |                                                                                                                                            |      |                                                                                                                                                        |

To access the complete approved assessment list from the *CareerTech* Testing Center or to request that a new assessment be added visit:

<https://oklahoma.gov/careertech/testing-center/ok-competency-testing.html>