

FY2024 Technical Skill Attainment Inventory: Cluster/Pathway Exam Titles

Agriculture, Food and Natural Resources	
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Agribusiness Systems	Agricultural Communication & Leadership (Precision)
Agriculture Energy Systems	Natural Resource Science II (Precision)
Agriculture Leadership in Animal Production	Agricultural Science I (Precision)
Agriculture Leadership in Aquaculture	Agricultural Science I (Precision)
Agriculture Leadership in Food Product Processing	Agricultural Communication & Leadership (Precision)
Agriculture Leadership in Forestry	Agricultural Science I (Precision)
Agriculture Leadership in Horticulture	Agricultural Science I Precision)
Agriculture Leadership in Plant Science	Agricultural Science I (Precision)
Agriculture Mechanics and Electrical Systems	Agricultural Systems Technology II (Precision)
Agriculture Mechanics and Metal Fabrication	Agricultural Systems Technology I (Precision)
Agriculture Mechanics Systems	Agricultural Systems Technology II (Precision)
	Agricultural Mechanics (NOCTI)
Agriscience Systems	Agricultural Science II (Precision)
Animal and Horticulture Systems	Agricultural Science II (Precision)
Animal Mechanical Systems	Agriculture Science I (Precision)
Animal Production and Processing	Animal Science I (Precision)
Companion Animal Systems	Animal Science II (Precision)
Environmental Agriculture Systems	Natural Resource Science II (Precision)
Equine Science	Animal Science II (Precision)
Food Animal Systems	Animal Science II (Precision)

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Food Products and Processing Systems	Agricultural Science I (Precision)
Forest Mechanical Systems	Agricultural Science I (Precision)
Forest/Renewable Energy	Natural Resources Science II (Precision)
Forestry and Animal Science Systems	Agricultural Science I (Precision)
Forestry Management Systems	Natural Resource Science II (Precision)
Forestry/Natural Resources Management	Natural Resource Science I (Precision)
	 Forest Products and Processing (NOCTI)
	 Ducks Unlimited Ecology Conservation & Management Certification (iCEV)
Forestry/Wildlife Systems	Natural Resource Science II (Precision)
	Forest Products and Processing (NOCTI)
Horticulture and Forest Science	Agricultural Science I (Precision)
Horticulture Mechanical Systems	Agricultural Science I (Precision)
Landscape Management Systems	Landscape Management (Precision)
Plant and Floral Design Systems	Floriculture and Greenhouse Management (Precision)
Plant and Floriculture Systems	 Floriculture and Greenhouse Management A (Precision)
	 Plant Science/Horticulture Assessment-State Developed (dispensed by NOCTI)
Plant and Landscape Systems	 Landscape Management (Precision)
	 Plant Science/Horticulture Assessment-State Developed (dispensed by NOCTI)
Plant and Mechanical Systems	Agricultural Science I (Precision)
Veterinary Science	Veterinary Assistant (Precision)
	e and Construction
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Architectural Drawing and Design	Certified Apprentice Drafter – Architectural (ADDA)
	Autodesk Revit Architecture Certified User Exam Automatical Revitation (AICOTT)
	Architectural Drafting (NOCTI) Architectural Profiting (Civil Connect)
Corportry	Architectural Drafting (Skill Connect) Corporate (NOCT) - Corporate (NOCT)
 Carpentry 	Carpentry (NOCTI)Carpentry (Skill Connect)
	Carpentry (Skill Conflect) Carpentry Level 1 Certification (NCCER)
Electrical	Electrical Construction Wiring (Skill Connect)

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	Electrical Level 1 Certification (NCCER)
Fine Furniture/Cabinetmaking	Cabinetmaking (NOCTI)
	Cabinetmaking (Skill Connect)
Heating, Ventilation, Air Conditioning and Refrigeration (HVACR)	Heating, Electrical, Air-Conditioning Technology (H.E.A.T.) (HVAC Excellence)
	HVACR Level 1 Certification (NCCER)
	Section 608 Certification (EPA)
 Heating, Ventilation, Air Conditioning and Refrigeration (HVACR) - Electrical 	 Heating, Electrical, Air-Conditioning Technology (H.E.A.T.) (HVAC Excellence)
	HVACR Level 1 Certification (NCCER)
Heavy Equipment Operations	Heavy Equipment Operations Level 1 (NCCER)
Machining Operations	CNC Milling & Turning (Skill Connect)
	 Machining Skills Certification Level 1 (NIMS)
 Masonry 	Masonry (Skills Connect)
	 Masonry Level 1 Certification (NCCER)
 Plumbing 	Plumbing (Skill Connect)
	 Plumbing Level 1 Certification (NCCER)
Sheet Metal	 Sheet Metal Level 1 Certification (NCCER)
 Welding 	AWS SENSE Entry Level Welder (Level 1)
	 Welding (NOCTI)
	 Welding (Skills Connect)
	Welding Level 1 Certification (NCCER)
	ngy and Communications
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
 Audio Video Technology and Film 	 Adobe Certified Associate (ACA): Adobe Premiere Pro
	 Television Production (NOCTI)
	Television Video Production (Skill Connect)
 Audio Video Technology and Film II 	 Adobe Certified Associate (ACA): Adobe Premiere Pro
	 Television Production (NOCTI)
	Television Video Production (Skill Connect)
 Graphic Communications 	 Adobe Certified Associate (ACA): Adobe InDesign
	 Adobe Certified Associate (ACA): Adobe Illustrator
	 Adobe Certified Associate (ACA): Adobe Photoshop
	 Digital File Preparation (PrintED/Skill Connect)

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	 Introduction to Graphic Communications (formerly Graphic
	Communications) (Skill Connect)
	 Graphic Production Technology (NOCTI)
	 Offset Press Operations (PrintED/Skill Connect)
	 Visual Communications & Multimedia Design (NOCTI)
Graphic Design	Adobe Certified Associate (ACA): Adobe InDesign
	 Adobe Certified Associate (ACA): Adobe Illustrator
	 Adobe Certified Associate (ACA): Adobe Photoshop
	 Graphic Design (formerly Advertising Design) (Skill Connect)
	 Visual Communications & Multimedia Design (NOCTI)
Business Managen	nent and Administration
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Business and Technology	Microsoft Office Specialist (MOS) Microsoft 365
	 Microsoft Office Specialist (MOS) 2019
	 Microsoft Office Specialist (MOS) 2016
	Microsoft Office Specialist (MOS) 2013
 Entrepreneurship 	 Entrepreneur (OK CareerTech Testing)
	General Management (NOCTI)
Human Resources Management	Human Resources Management (NOCTI)
Education	n and Training
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Early Childhood Care and Education	Child Development Associate (CDA) – Preschool (CDA Council)
·	Early Care & Education: Entry-Level Child Care Training (ELCCT) (OK)
	CareerTech Testing)
	 Early Childhood Education and Care – Basic (NOCTI)
Early Childhood Care and Education/Practicum	Child Development Associate (CDA) – Preschool (CDA Council)
	 Early Care & Education: Entry-Level Child Care Training (ELCCT) (OK
	CareerTech Testing)
	 Early Childhood Education and Care – Basic (NOCTI)
Teaching as a Profession	Teaching as a Profession (NOCTI) State Developed
	

Energy Control of the	
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
 Energy and Power: Generation, Transmission and Distribution Energy Systems 	 Energy Industry Fundamentals Certification (CEWD) Engineering Assessment – State Developed (NOCTI) Engineering Technology (Skill Connect) Engineering Assessment – State Developed (NOCTI)
Chergy Systems	Engineering Assessment – State Developed (NOCTI) Engineering Technology (Skill Connect)
Fina	ance
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Advanced Accounting	Accounting-Advanced (NOCTI)QuickBooks Certification (Certiport)
Business Accounting	Accounting-Basic (NOCTI)Business Financial Management (NOCTI)
Financial Services	 Financial & Investment Planning (NOCTI) w!se Financial Literacy Certification
Health (<i>Science</i>
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Biotechnology Research and Development	Biotechnology (NOCTI)Biotechnology (Precision)
Diagnostics/Clinical Lab	 Laboratory Assistant (OK CareerTech Testing) National Health Science Assessment (NCHSE)
Diagnostics/Non-Invasive Technology in Healthcare	 EKG Technician Certification (CET) (NHA) National Certified ECG Technician (NCET) (NCCT) National Health Science Assessment (NCHSE)
Diagnostics/Phlebotomy	 Certified Phlebotomy Technician (CPT) (NHA) National Certified Phlebotomy Technician (NCPT) (NCCT) National Health Science Assessment (NCHSE)
Health Informatics/Health Information Management – Medical Office	 Certified Healthcare Hospitality Specialist (CHHS) (HTHU) Certified Medical Administrative Assistant (CMAA) (NHA) Health Informatics (NOCTI)

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Health Information/Health Information Technology	 Administrative Medical Assistant (OK CareerTech Testing) National Certified Medical Office Assistant (NCMOA) (NCCT) National Health Science Assessment (NCHSE)
Health Informatics/Health Information Technology	 Certified Telehealth Coordinator (CTC) (SE Telehealth) Certified Telemedicine Clinical Presenter (CTCP) (SE Telehealth) Certified Telehealth Liaison (CTL) (SE Telehealth)
Support Services	National Health Science Assessment (NCHSE)
Therapeutic Services/Allied Health and Medicine	 Certified Clinical Medical Assistant (CCMA) (NHA) Certified Medical Administrative Assistant (CMAA) (NHA) Certified Phlebotomy Technician (CPT) (NHA) EKG Technician Certification (CET) (NHA) Emergency Management Institute "Community Preparedness" Certification (FEMA) National Certified ECG Technician (NCET) (NCCT) National Certified Medical Office Assistant (NCMOA) (NCCT) National Certified Patient Care Technician (NCPCT) (NCCT) National Certified Phlebotomy Technician (NCPT) (NCCT) National Health Science Assessment (NCHSE) Pharmacy Technician Certification (CPhT) (NHA)
Therapeutic Services/Dental Science	 Dental Assisting (NOCTI) Dental Assisting (OK CareerTech Testing) Dental Assisting I (Precision) Dental Assisting II (Precision) National Health Science Assessment (NCHSE)
Therapeutic Services/Emergency Medical Responder	 Emergency Management Institute "Community Preparedness" Certification (FEMA) Emergency Medical Responder (EMR) (NREMT) National Health Science Assessment (NCHSE)
Therapeutic Services/Emergency Medical Technician	Emergency Medical Technician (EMT) (NREMT)
Therapeutic Services/Exercise Physiology	 Exercise Science/Sports Medicine (Precision) Certified Personal Trainer (CPT) (NASM) National Health Science Assessment (NCHSE)
Therapeutic Services/Patient Care	 Certified Nursing Aide (CNA) Certified Patient Care Technician (CPCT) (NHA) National Certified Patient Care Technician (NCPCT) (NCCT) National Health Science Assessment (NCHSE)

Therapeutic Services/Pharmacy	 Pharmacy Technician (OK CareerTech Testing)
	 Pharmacy Technician Certification (CPhT) (NHA)
	National Health Science Assessment (NCHSE)
Therapeutic Services/Public Health	 National Health Science Assessment (NCHSE)
Therapeutic Services/Public Safety Communications	Emergency Management Institute "Community Preparedness" Certification (FEMA)
71	National Health Science Assessment (NCHSE)
Therapeutic Services/Sports Medicine	Athletic Training Student Aide (OK CareerTech Testing)
	Exercise Science/Sports Medicine (Precision)
	National Health Science Assessment (NCHSE)
Therapeutic Services/Surgical Technology	Surgical Technology (OK CareerTech Testing)
	Tech in Surgery-Certified (TS-C) (NCCT)
	National Health Science Assessment (NCHSE)
•	ty and Tourism
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
 Culinary Arts Hospitality, Recreation and Tourism Sports and Entertainment Marketing 	 Basic Culinary Arts (OK CareerTech Testing) Certified Fundamentals Cook (CFC) (Formerly Certified Junior Culinarian – CJC) (ACF) Culinary Arts Cook NOCTI – ACF (Formerly Culinary Arts Cook Level 2 - NOCTI) National ProStart Certification Secondary Culinary Graduate Certificate (ACF) Hospitality Management & Lodging (NOCTI) Lodging (NOCTI) Travel & Tourism (NOCTI) Fundamental Marketing Concepts (ASK) Marketing Education Manager Trainee (OK CareerTech Testing) Standard Marketing POS/End of Program HS: (3 credits) (MBA Research)
Ц ите	an Services
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
•	· · · · · ·
Food and Nutrition	Food Science Fundamentals Pre-Professional (AAFCS) Notability Food and Mallaces Pre-Professional (AAFCS)
	 Nutrition, Food, and Wellness Pre-Professional (AAFCS)

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	 ServSafe Food Safety Handler Certification
	ServSafe Food Safety Manager Certification
 Interior, Fashion and Textiles 	 Fashion Strategies (Precision)
	 Interior Decorating & Design (NOCTI)
	 Interior Design Fundamentals Pre-Professional (AAFCS)
 Personal Care Services – Cosmetology 	Cosmetology (NOCTI)
	Cosmetology (Skill Connect)
	 Licensed Master Cosmetologist (Georgia State Board of
	Cosmetology)
Personal Care Services - Nails	Nail Care (Skill Connect)
Information	n Technology
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Cloud Computing	AWS Certified Cloud Practioner – Fundamentals
Computer Science	Certiport IT Specialist - Software Development
- Computer Colonic	Computer Programming (NOCTI)
	Java Certified Associate (Oracle)
Cybersecurity	Security+ Certification (CompTIA)
Game Design	
• dame besign	 Autodesk Maya Certified User Unity Certified Associate (formerly Unity Certified Developer)
Licelth Information Technology	0. 10 17 11 11 0 11 1 (0.70) (0.77 11 11)
Health Information Technology	 Certified Telehealth Coordinator (CTC) (SE Telehealth) Certified Telemedicine Clinical Presenter (CTCP) (SE Telehealth)
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Information Cuppert and Comisso	 Certified Telehealth Liaison (CTL) (SE Telehealth) Certiport IT Specialist - Device Configuration and Management
Information Support and Services	
	Certiport IT Specialist - Network Security Comparts Repair & Support Technician (OK ConserTech Technic)
	Computer Repair & Support Technician (OK CareerTech Testing) Information Support and Services (NOCT)
Nahusukina	Information Support and Services (NOCTI) Continent IT Specialist - Networking
Networking	Certiport IT Specialist - Networking Computer Networking Technique (OK CorporTech Tection)
	Computer Networking Technician (OK CareerTech Testing) Network Systems (NOCT)
D	Network Systems (NOCTI)
 Programming 	Certiport IT Specialist - HTML5 Application Development
	Certiport IT Specialist - Software Development
W1 18: 318 :	Java Certified Associate (Oracle)
Web and Digital Design	Adobe Certified Associate (ACA): Dreamweaver

	 Certiport IT Specialist - HTML and CSS 	
	 Certiport IT Specialist - HTML5 Application Development 	
	 CIW Advanced HTML5 & CSS3 Specialist 	
	CIW Site Development Associate	
	W3Schools HTML Certification	
	W3Schools HTML5 Certification	
Web Development	CIW Advanced HTML5 & CSS3 Specialist	
1100 2 1100 p.11011	CIW Site Development Associate	
Law, Public Safety, Corrections and Security		
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:	
Corrections Services	Criminal Justice (NOCTI)	
	 Criminal Justice/CSI (Skills Connect) 	
	 Law Enforcement (Precision) 	
	 National Law, Public Safety, Security and Corrections Core (LPSSC) 	
Fire and Emergency Services/Emergency Medical Responder	Emergency Management Institute "Community Preparedness"	
	Certification (FEMA)	
	 Emergency Medical Responder (EMR) (NREMT) 	
Fire and Emergency Services/Emergency Medical Technician	Emergency Medical Technician (EMT) (NREMT)	
Fire and Emergency Services/Firefighting	Emergency and Fire Management Services (NOCTI)	
	Emergency Management Institute "Community Preparedness"	
	Certification (FEMA)	
Fire and Emergency Services/Public Safety Communications	Emergency Management Institute "Community Preparedness"	
,	Certification (FEMA)	
Law Enforcement Services/Criminal Investigations	Criminal Justice (NOCTI)	
, and the second	Criminal Justice/CSI (Skills Connect)	
	Law Enforcement (Precision)	
	 National Law, Public Safety, Security and Corrections Core (LPSSC) 	
Law Enforcement Services/Forensic Science	Criminal Justice (NOCTI)	
	Criminal Justice/CSI (Skills Connect)	
	Law Enforcement (Precision)	
	 National Law, Public Safety, Security and Corrections Core (LPSSC) 	
Law Enforcement Services/Public Safety Communications	Emergency Management Institute "Community Preparedness"	
	Certification (FEMA)	
Legal Services/Legal Administrative Services	Legal Office Assistant (OK CareerTech Testing)	

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Security and Protective Services	 Criminal Justice (NOCTI) Criminal Justice/CSI (Skills Connect) National Law, Public Safety, Security and Corrections Core (LPSSC)
Ma	nufacturing
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
 Manufacturing 	 Automated Manufacturing Technology (AMT) (Skill Connect) Manufacturing, Introduction (Precision) Manufacturing Technology (NOCTI) Robotics and Automation (Skill Connect)
Mechatronics	Mechatronics (Skill Connect)Mechatronics-Level 1 (NOCTI)
N	Marketing
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Fashion, Merchandising and Retail Management	 Fundamental Marketing Concepts (ASK Institute) Marketing Education Manager Trainee (OK CareerTech Testing) Retail Merchandising (NOCTI) Standard Marketing POS/End of Program HS: (3 credits) (MBA Research)
Marketing and Management	 Fundamental Marketing Concepts (ASK Institute) Marketing Education Manager Trainee (OK CareerTech Testing) Standard Marketing POS/End of Program HS: (3 credits) (MBA Research)
Marketing Communications and Promotions	 Fundamental Marketing Concepts (ASK Institute) Marketing Education Manager Trainee (OK CareerTech Testing) Standard Marketing POS/End of Program HS: (3 credits) (MBA Research)
Science, Technology,	Engineering and Mathematics
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Electronics	 Electronics Applications/Electronics Technology (Skill Connect) Electronics Technology (NOCTI)
 Engineering and Technology 	 Engineering (State Developed) (NOCTI)

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	Engineering Technology (Skill Connect)
Engineering Drafting and Design	 Autodesk AutoCAD Certified User Exam
	Autodesk Inventor Certified User
	 Certified Apprentice Drafter – Mechanical (ADDA)
	Certified Drafter – Mechanical (ADDA)
	Certified SolidWorks Associate (CSWA)
	Technical Drafting (NOCTI)
	Technical Drafting (Skills Connect)
Transportation, Di	istribution and Logistics
Career Pathway Name:	End of Pathway Assessment (EOPA) Exam Title:
Automobile Maintenance and Light Repair	ASE Entry-Level Certification Exams:
	 Suspension and Steering
	o Brakes
	 Electrical/Electronic Systems
	 Engine Performance
	 Engine Repair
	 Automatic Transmission/Transaxle
	 Manual Drive Train and Axles
	 Heating and Air Conditioning
	 Maintenance and Light Repair
	 Automobile Service Technology
	NOTE : A student may take one or all nine of the above exams
Automobile Service Technology	ASE Entry-Level Certification Exams:
3.	 Suspension and Steering
	o Brakes
	 Electrical/Electronic Systems
	 Engine Performance
	 Engine Repair
	Automatic Transmission/Transaxle
	 Manual Drive Train and Axles
	 Heating and Air Conditioning
	 Maintenance and Light Repair
	 Automobile Service Technology
	NOTE : A student may take one or all nine of the above exams

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Collision Repair: Non-Structural Analysis and Damage Repair	ASE Entry-Level Certification Exams:
Collision Repair. Non-Structural Analysis and Damage Repair	
	Structural Analysis and Damage Repair
	Non-Structural Analysis and Damage Repair
	Mechanical and Electrical Components
	o Painting and Refinishing
	NOTE: A student may take one or all four of the above exams.
Collision Repair: Painting and Refinishing	ASE Entry-Level Certification Exams:
	 Structural Analysis and Damage Repair
	 Non-Structural Analysis and Damage Repair
	 Mechanical and Electrical Components
	 Painting and Refinishing
	NOTE: A student may take one or all four of the above exams.
Distribution & Logistics	Certified Logistics Associate (CLA) (MSSC)
	Certified Logistics Technician (CLT) (MSSC)
Flight Operations	Private Pilot Airplane-Written Exam Only (FAA)
General Automotive Technology	ASE Entry-Level Certification Exams:
3,	 Suspension and Steering
	o Brakes
	 Electrical/Electronic Systems
	 Engine Performance
	o Engine Repair
	Automatic Transmission/Transaxle
	 Manual Drive Train and Axles
	 Heating and Air Conditioning
	Maintenance and Light Repair
	 Automobile Service Technology
Marine Engine Technology	Marine Service Technology (Skill Connect)
Master Automobile Service Technology	ASE Entry-Level Certification Exams:
	 Suspension and Steering
	o Brakes
	 Electrical/Electronic Systems
	 Engine Performance
	 Engine Repair
	Automatic Transmission/Transaxle
	Manual Drive Train and Axles
	Heating and Air Conditioning

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 Maintenance and Light Repair
 Automobile Service Technology
NOTE: A student may take one or all nine of the above exams