

FY2019 CTAE End of Pathway Courses, Exam Codes and Exam Titles

Updated 11-20-2018

Cluster Name (Concentration Area) (GEORGIA)	Pathway	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
A	B	C	D	E
Agriculture, Food and Natural Resources	Ag Leadership in Animal Production	02.x710x ; 02.x210x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
			AGSC01.1441	Agricultural Business & Management - Precision
	Animal Production and Processing	02.x710x ; 01.x320x; 02.x320x;	ANSC01.1111	Animal Science I - Precision
	Animal Mechanical Systems	02.x710x ; 01.x320x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
	Companion Animal Systems	02.x710x ; 02.x210x; 02.x230x;	ANSC02.2222	Animal Science II - Precision
	Equine Science	02.x710x ; 02.x210x; 02.x220x;	ANSC02.2222	Animal Science II - Precision
	Food Animal Science	02.x710x ; 02.x210x; 01.x320x;	ANSC02.2222	Animal Science II - Precision
	Veterinary Science	02.x710x ; 02.x210x; 02.x240x;	VTSC02.1001	Veterinary Assistant - Precision
	Agriculture Energy Systems	02.x710x ; 03.x710x; 03.x620x;	NRSC03.2222	Natural Resource Science II - Precision
	Agricultural Mechanics & Electrical Systems	02.x710x ; 01.x210x; 01.x260x;	AGST01.2222	Agricultural Systems Technology II - Precision
	Agricultural Mechanics & Metal Fabrication	02.x710x ; 01.x210x; 01.x240x;	AGST01.1111	Agricultural Systems Technology I - Precision

Agricultural Mechanics Systems	02.x710x ; 01.x210x; 01.x220x;	AGST01.2222	Agricultural Systems Technology II - Precision
		NAGM01.0011	NOCTI Agricultural Mechanics
Ag Leadership in Food Product Processing	02.x710x ; 02.x320x; 01.x120x;	AGCL01.1007	Agricultural Communication & Leadership - Precision
Food Products & Processing Systems	02.x710x ; 02.x320x; 01.x410x;	AGSC01.1111	Agricultural Science I - Precision
Agribusiness Systems	02.x710x ; 01.x120x; 01.x130x;	AGCL01.1007	Agricultural Communication & Leadership - Precision
Agriscience Systems	02.x710x ; 02.x210x; 02.x410x;	AGSC01.2222	Agricultural Science II - Precision
Forestry and Animal Science Systems	02.x710x ; 03.x510x; 02.x210x;	AGSC01.1111	Agricultural Science I - Precision
Horticulture and Animal Science	02.x710x ; 01.x610x; 02.x210x;	AGSC01.2222	Agricultural Science II - Precision
Horticulture and Forest Science	02.x710x ; 01.x610x; 03.x510x;	AGSC01.1111	Agricultural Science I - Precision
Ag Leadership in Aquaculture	02.x710x ; 03.x310x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
Environmental Agriculture Systems	02.x710x ; 03.x220x; 03.x610x;	NRSC03.2222	Natural Resource Science II - Precision
Forestry Management Systems	02.x710x ; 03.x510x; 03.x520x;	NRSC03.2222	Natural Resource Science II - Precision
Forest Mechanical Systems	02.x710x ; 03.x510x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
Forest/ Natural Resources Management	02.x710x ; 03.x510x; 03.x110x;	NRSC03.1111	Natural Resource Science I - Precision
		NFPP03.1001	NOCTI Forestry Products & Processing

	Forest/Renewable Energy	02.x710x ; 03.x510x; 03.x710x;	NRSC03.2222	Natural Resource Science II - Precision
	Forest/ Wildlife Systems	02.x710x ; 03.x510x; 03.x530x;	NFPP03.1001	NOCTI Forestry Products & Processing
			NRSC03.2222	Natural Resource Science II - Precision
	Agriculture Leadership in Horticulture	02.x710x ; 01.x610x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
	Agriculture Leadership in Plant Science	02.x710x ; 02.x410x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
	Agriculture Leadership in Forestry	02.x710x ; 03.x510x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
	Horticulture Mechanical Systems	02.x710x ; 01.x610x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
	Landscape Management Systems	02.x710x ; 01.x610x; 01.x650x;	LAND01.1011	Landscape Management - Precision
	Plant and Floral Design Systems	02.x710x ; 01.x610x; 01.x660x;	PFDS01.1107	Floriculture and Greenhouse Management - Precision
	Plant and Floriculture Systems	02.x710x ; 01.x610x; 01.x620x;	FLGM01.1002	Floriculture and Greenhouse Management A - Precision
			PSHT01.1111	Plant Science/Horticulture State Developed Exam - NOCTI
	Plant and Landscape Systems	02.x710x ; 01.x610x; 01.x700x;	LAND01.1011	Landscape Management - Precision
			PSHT01.1111	Plant Science/Horticulture State Developed Exam - NOCTI
Plant and Mechanical Systems	02.x710x ; 02.x410x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision	
Architecture and Construction	Fine Furniture / Cabinetmaking	FFCM46.1022	NOCTI Cabinetmaking	
		FFCM46.1011	Cabinetmaking Skill Connect	
	Carpentry	CONS46.0011	Carpentry Skill Connect	
		CONS46.0051	NCCER Carpentry Level 1	

	46.x500x;	CONS46.1122	NOCTI Carpentry
Masonry	46.x450x; 46.x460x; 46.x700x;	CONS46.0041	Masonry Skill Connect
		CONS46.0081	NCCER Masonry Level 1
Electrical	46.x450x; 46.x460x; 46.x600x;	CONS46.0031	Electrical Construction Wiring Skill Connect
		ELEC46.0071	NCCER Electrical Level 1
Plumbing	46.x450x; 46.x460x; 46.x800x;	CONS46.0021	Plumbing Skill Connect
		CONS46.0061	NCCER Plumbing Level 1
Architectural Drawing & Design	48.x410x ; 48.x450x ; 48.x460x;	ARCH48.0011	Architectural Drafting Skill Connect
		ARCH48.0021	Autodesk Revit Architecture Certified User
		ARCH48.0031	ADDA Certified Architectural Apprentice Drafter
		ARCH48.0041	NOCTI Architectural Drafting
Machining Operations	46.x450x; 48.x810x; 48.x900x;	METC48.0031	CNC Milling & Turning Skill Connect
		METC48.0041	NIMS Machining Skills Certification Level 1
Welding	46.x450x; 48.x810x; 48.x510x;	METC48.0011	Welding Skill Connect
		METC48.0021	NCCER Welding Level 1
		METC48.2233	AWS SENSE Entry Level Welder 1
		METC48.1221	NOCTI Welding
Sheet Metal	46.x450x; 48.x810x; 48.x820x;	METC48.0051	NCCER Sheet Metal Level 1
HVACR	46.x450x; 47.x140x; 47.x150x;	HVAC47.0021	NCCER HVACR Level 1
		HEAT47.0022	Heating, Electrical, Air Conditioning Technology H.E.A.T.
		HVAC47.0023	Section 608 Certification EPA
HVACR Electrical	46.x450x; 47.x140x; 47.x160x;	ELEC46.0071	NCCER Electrical Level 1
		HEAT47.0022	Heating, Electrical, Air Conditioning Technology H.E.A.T.
Industrial Maintenance	46.x100x; 46.x200x; 46.x300x;		

Arts, A/V Technology & Communications	Graphic Communications	48.x610x; 48.x620x; 48.x700x;	GRAC48.0011	Graphic Communications Skill Connect
			GRAC48.0021	PrintED Certification: Digital File Preparation
			GRAC48.0031	PrintED Certification: Offset Press Operations
			GRAC48.0041	NOCTI Graphic Production Technology
			VCMD48.1111	NOCTI Visual Communications & Multimedia Design
			ADPH48.0051	Adobe Certified Associate (ACA): Adobe Photoshop
			ADIN48.0175	Adobe Certified Associate (ACA): Adobe InDesign
			ADST48.0176	Adobe Certified Associate (ACA): Adobe Illustrator
	Graphic Design	48.x610x; 48.x620x; 48.x280x;	GRAD48.0011	Advertising Design Skill Connect
			VCMD48.1111	NOCTI Visual Communications & Multimedia Design
			ADPH48.0051	Adobe Certified Associate (ACA): Adobe Photoshop
			ADIN48.0175	Adobe Certified Associate (ACA): Adobe InDesign
			ADST48.0176	Adobe Certified Associate (ACA): Adobe Illustrator
	Audio Video Technology & Film I	10.x181x; 10.x191x; 10.x201x;	BRVP10.0011	Television Video Production Skill Connect
			BRVP10.0012	NOCTI Television Production
			BRVP10.0013	Adobe Certified Associate (ACA): Adobe Premiere Pro
	Audio Video Technology & Film II	10.x181x; 10.x191x; 10.x141x;	BRVP10.0011	Television Video Production Skill Connect
			BRVP10.0012	NOCTI Television Production
			BRVP10.0013	Adobe Certified Associate (ACA): Adobe Premiere Pro
	Animation and Digital Media	48.x210x; 48.x220x; 48.x230x;		
Business Management & Administration	Business and Technology	07.x410x; 07.x510x; 07.x413x;	BSTH07.1200	Microsoft Office Specialist (MOS) Certified Word User 2010
			BSTH07.1201	Microsoft Office Specialist (MOS) Certified Excel User 2010
			BSTH07.1202	Microsoft Office Specialist (MOS) Certified PowerPoint User 2010
			BSTH07.1203	Microsoft Office Specialist (MOS) Certified Access User 2010
			BSTH07.1204	Microsoft Office Specialist (MOS) Certified Outlook User 2010

			BSTH07.1300	Microsoft Office Specialist (MOS) Certified Word User 2013
			BSTH07.1301	Microsoft Office Specialist (MOS) Certified Excel User 2013
			BSTH07.1302	Microsoft Office Specialist (MOS) Certified PowerPoint User 2013
			BSTH07.1303	Microsoft Office Specialist (MOS) Certified Access User 2013
			BSTH07.1401	Microsoft Office Specialist (MOS) Certified Outlook User 2013
			BSTH07.1402	Microsoft Office Specialist (MOS) Certified Word User 2016
			BSTH07.1403	Microsoft Office Specialist (MOS) Certified Excel User 2016
			BSTH07.1404	Microsoft Office Specialist (MOS) Certified PowerPoint User 2016
			BSTH07.1405	Microsoft Office Specialist (MOS) Certified Access User 2016
			BSTH07.1406	Microsoft Office Specialist (MOS) Certified Outlook User 2016
	Entrepreneurship	07.x413x; 06.x150x; 06.x161x ;	ENTR06.0021	Entrepreneur – Oklahoma CareerTech
			ENTR06.0031	NOCTI General Management
	Human Resources Management	07.x413x; 06.x150x; 06.x180x;	HRMG06.1121	NOCTI Human Resources Management
International Business	07.x320x; 07.x420x; 07.x520x;			
Education and Training	Teaching as a Profession	13.x110x; 13.x120x; 13.x130x;	TAAP13.0011	Teaching as a Profession State Developed Exam - NOCTI
	Early Childhood Education I	20.x240x; 20.x281x; 20.x250x;	ECED20.0011	Early Care & Education Entry Level Childcare Training (ELCCT) (OK CareerTech)
			ECED20.0031	NOCTI Early Childhood & Care Basic
			ECED20.0041	Child Development Associate (CDA)
	Early Childhood Education II	20.x240x; 20.x281x; 20.x260x;	ECED20.0011	Early Care & Education Entry Level Childcare Training (ELCCT) (OK CareerTech)
			ECED20.0031	NOCTI Early Childhood & Care Basic
			ECED20.0041	Child Development Associate (CDA)

Energy	Energy Systems	49.x370x; 21.x510x; 21.x570x;	ENGS21.0012	Engineering State Developed Exam - NOCTI
			ENGT21.0022	Engineering Technology Skill Connect
	Energy and Power: Generation, Transmission, and Distribution	49.x370x; 49.x380x; 49.x390x;	ENPG49.1001	Energy Industry Fundamentals Certification (CEWD)
			ENGS21.0012	Engineering State Developed Exam - NOCTI
			ENGT21.0022	Engineering Technology Skill Connect
	Finance	Advanced Accounting	07.x413x; 07.x110x; 07.x120x;	ADVA07.0011
ADVA07.0021				NOCTI Advanced Accounting
Business Accounting		07.x413x; 07.x110x; 07.x260x;	NBFM07.0031	NOCTI Business Financial Management
			BSAT07.0041	NOCTI Accounting Basic
Financial Services		07.x413x; 07.x310x; 07.x260x;	FIMS07.0011	NOCTI Financial and Investment Planning
			FIMS07.0021	w!se Financial Literacy Certification
Health Science	Therapeutic Services - Pharmacy	25.x210x; 25.x400x; 25.x530x;	THPM25.2101	Pharmacy Technician (OK CareerTech)
			THPM25.2221	Pharmacy Technician Certification (CPhT) (NHA)
			NHSA25.1111	National Health Science Assessment
	Therapeutic Services - Dental Science	25.x821x; 25.x880x; 25.x890x;	THDS25.1001	NOCTI Dental Assisting
			THDS25.1002	Dental Assisting (OK CareerTech)
			THDS25.1003	Dental Assisting I - Precision
			THDS25.1004	Dental Assisting II - Precision
			NHSA25.1111	National Health Science Assessment
	Therapeutic Services - Public Health	25.x210x; 25.x400x; 25.x520x;	NHSA25.1111	National Health Science Assessment

Therapeutic Services - Public Safety Communications	25.x210x; 25.x400x; 25.x620x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
		NHSA25.1111	National Health Science Assessment
Therapeutic Services - Emergency Medical Responder	25.x210x; 25.x400x; 25.x500x;	EMRR99.2543	Emergency Medical Responder (EMR) - NREMT
		FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
		NHSA25.1111	National Health Science Assessment
Therapeutic Services - Exercise Physiology	25.x210x; 25.x400x; 25.x540x;	ESSM25.2001	Exercise Science/Sports Medicine - Precision
		CPTR25.2211	Certified Personal Trainer - NASM
		NHSA25.1111	National Health Science Assessment
Therapeutic Services - Sports Medicine	25.x210x; 25.x400x; 25.x460x;	ESSM25.2001	Exercise Science/Sports Medicine - Precision
		THSM25.2002	Athletic Training Student Aide (OK CareerTech)
		NHSA25.1111	National Health Science Assessment
Therapeutic Services: Patient Care	25.x210x; 25.x400x; 25.x360x;	TSPC25.0031	Certified Nursing Aide/Assistant (CNA)
		CPCT25.0021	Certified Patient Care Technician - NHA
		NCPC25.1001	National Certified Patient Care Technician - NCCT
		NHSA25.1111	National Health Science Assessment
Therapeutic Services - Allied Health and Medicine	25.x210x; 25.x400x; 25.x370x;	CMMA25.0021	Certified Medical Administrative Assistant - NHA
		CEKG25.0051	Certified EKG Technician - NHA
		NECG25.0061	National Certified ECG Technician - NCCT
		NCMO25.0052	National Certified Medical Office Assistant - NCCT
		NCPC25.1001	National Certified Patient Care Technician - NCCT
		NHSA25.1111	National Health Science Assessment

		CPCT25.0021	Certified Patient Care Technician - NHA
		NCPT25.0091	National Certified Phlebotomy Technician - NCCT
		THPM25.2221	Pharmacy Technician Certification (CPHT) (NHA)
		FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
		DIAG25.0011	Certified Phlebotomy Technician - NHA
		CCMA25.2200	Certified Clinical Medical Assistant - NHA
Therapeutic Services - Surgical Technology	25.x210x; 25.x400x; 25.x470x;	THSS25.2001	Surgical Technology (OK CareerTech)
		THSS25.2002	Tech in Surgery-Certified NCCT
		NHSA25.1111	National Health Science Assessment
Diagnostics/ Phlebotomy	25.x210x; 25.x400x; 25.x740x;	NCPT25.0091	National Certified Phlebotomy Technician - NCCT
		NHSA25.1111	National Health Science Assessment
		DIAG25.0011	Certified Phlebotomy Technician - NHA
Diagnostics Services/Clinical Lab	25.x210x; 25.x400x; 25.x760x;	DSCL25.0012	Laboratory Assistant (OK CareerTech)
		NHSA25.1111	National Health Science Assessment
Diagnostics/ Non-Invasive Diagnostic Technology	25.x210x; 25.x400x; 25.x450x;	CEKG25.0051	Certified EKG Technician - NHA
		NECG25.0061	National Certified ECG Technician - NCCT
		NHSA25.1111	National Health Science Assessment
Health Informatics/Health Information Technology	25.x210x; 25.x950x; 25.x960x;	CTHC99.2511	Certified Telehealth Coordinator
		CTCP99.2511	Certified Telemedicine Clinical Presenter
		CTHL99.2511	Certified Telehealth Liaison
Health Informatics/Health Information Management/Medical Office	25.x210x; 25.x400x; 25.x970x;	NHSA25.1111	National Health Science Assessment
		HIMO25.1001	NOCTI Health Informatics
		HIMO25.1002	Administrative Medical Assistant (OK CareerTech)

			CMMA25.0021	Certified Medical Administrative Assistant - NHA
			HETH25.1122	Certified Healthcare Hospitality Specialist - HTHU
			NCMO25.0052	National Certified Medical Office Assistant - NCCT
	Biotechnology Research & Development	25.x210x; 25.x700x; 25.x690x;	BTRD25.1001	Biotechnology - Precision
			BTRD25.2022	NOCTI Biotechnology
	Support Services	25.x210x; 25.x400x; 25.x440x;	NHSA25.1111	National Health Science Assessment
Hospitality & Tourism	Hospitality, Recreation and Tourism	08.x740x; 08.x530x; 08.x540x;	HSRT08.0011	NOCTI Hospitality Management & Lodging
			HSRT08.0012	NOCTI Lodging
			HSRT08.0013	NOCTI Travel & Tourism
	Sports and Entertainment Marketing	08.x740x; 08.x780x; 08.x850x;	FDMC08.0014	Fundamental Marketing Concepts (ASK)
			MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)
			MPOS08.0012	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)
	Culinary Arts	20.x310x; 20.x321x; 20.x331x;	CULA20.0011	Certified Junior Culinarian - ACF
			CULA20.0031	Secondary Culinary Graduate Certificate - ACF
			CULA20.0041	NOCTI Culinary Arts Cook Level 2
			CULA20.1051	Basic Culinary Arts (OK CareerTech)
			CULA20.2211	National ProStart Certification
	Human Services	Nutrition and Food Science	20.x161x; 20.x140x; 20.x181x;	NUFS20.0011
NUFS20.0021				Food Science Pre-Professional (AAFCS)
NUFS20.0031				ServSafe Food Safety Manager Certification
NUFS20.0041				ServSafe Food Safety Handler Certification

	Housing and Community Management	20.x330x; 20.x400x; 20.x320x;		
	Interiors, Fashion & Textiles	20.x410x; 20.x450x; 20.x470x;	INTE20.0011	Interior Design Fundamentals Pre-Professional (AAFCS)
			INTE20.0021	NOCTI Interior Decorating and Design
			INTE20.0031	Fashion Strategies - Precision
	Personal Care Services - Cosmetology	12.x440x; 12.x100x; 12.x110x;	COSM12.0011	Licensed Master Cosmetologist
			COSM12.0021	Cosmetology Skill Connect
			COSM12.0031	NOCTI Cosmetology
	Personal Care Services - Barbering	12.x440x; 12.x200x; 12.x210x;		
	Personal Care Services - Esthetics	12.x440x; 12.x300x; 12.x310x;		
	Personal Care Services - Nails	12.x440x; 12.x700x; 12.x710x;	PCSN12.1001	Nail Care Skill Connect
Information Technology	Web & Digital Design	11.x150x; 11.x510x; 11.x520x;	WBDD11.0041	Adobe Web Communication using Adobe Dreamweaver
			WBDD11.0051	CIW Site Development Associate
			WBDD11.0061	CIW Web Design Specialist
			APPL11.0071	Microsoft Technology Associate (MTA): HTML5 Application Developer Fundamentals
			WBDD11.0091	W3Schools HMTL Certification
			WBDD11.0092	W3Schools HMTL5 Certification
	Programming	11.x150x; (11.x710x; OR 11.x190x); 11.x720x	JAVA11.0011	Java Certified Associate - Oracle
			APPL11.0071	Microsoft Technology Associate (MTA): HTML5 Application Developer Fundamentals
			SOFT11.0061	Microsoft Technology Associate (MTA): Software Development Fundamentals

	Health Information Technology	25.x210x; 25.x950x; 25.x960x;	CTHC99.2511	Certified Telehealth Coordinator
			CTCP99.2511	Certified Telemedicine Clinical Presenter
			CTHL99.2511	Certified Telehealth Liaison
	Information Support & Services	11.x140x; 11.x150x; 11.x200x;	INSS11.0011	NOCTI Information Support & Services
			INSS11.0021	Microsoft Technology Associate (MTA): Security Fundamentals
			INSS11.0031	Computer Repair & Support Technician (OK CareerTech)
	Networking	11.x150x; 11.x610x; 11.x620x;	NETW11.0011	Computer Networking Technician (OK CareerTech)
			NETW11.0021	NOCTI Network Systems
			NETW11.0031	Microsoft Technology Associate (MTA): Networking Fundamentals
	Computer Science	11.x150x; (11.x710x OR 11.x190x); 11.x160x;	JAVA11.0011	Java Certified Associate - Oracle
			SOFT11.0061	Microsoft Technology Associate (MTA): Software Development Fundamentals
			COMP11.0071	NOCTI Computer Programming
	Cybersecurity	11.x150x; 11.x810x; 11.x820x;	CYBE11.0011	Security+ Certification - CompTIA
	Game Design	11.x150x; (11.x710x OR 11.x190x); 11.x290x;	AMCU11.2011	Autodesk Maya Certified User
			UNCD11.2012	Unity Certified Developer
	Internet of Things	11.x150x; (11.x710x OR 11.x190x); 11.x270x;	AXCT11.1001	Axelta Certified IoT Professional
	Web Development	11.x150x; (11.x710x OR 11.x190x); 11.x250x;	WBDD11.0051	CIW Site Development Associate
			WBDD11.0061	CIW Web Design Specialist

Law, Public Safety, Corrections & Security	Corrections Services	43.x500x; 43.x510x; 43.x570x;	NCRJ43.0009	NOCTI Criminal Justice
			LAWE43.0010	Law Enforcement - Precision
			CRMJ43.0021	Criminal Justice Skill Connect
			LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)
	Security and Protective Services	43.x500x; 43.x510x; 43.x580x;	NCRJ43.0009	NOCTI Criminal Justice
			CRMJ43.0021	Criminal Justice Skill Connect
			LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)
	Law Enforcement Services / Criminal Investigations	43.x500x; 43.x510x; 43.x530x;	NCRJ43.0009	NOCTI Criminal Justice
			LAWE43.0010	Law Enforcement - Precision
			CRMJ43.0021	Criminal Justice Skill Connect
			LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)
	Law Enforcement Services / Forensic Science	43.x500x; 43.x510x; 43.x520x;	NCRJ43.0009	NOCTI Criminal Justice
			LAWE43.0010	Law Enforcement - Precision
			CRMJ43.0021	Criminal Justice Skill Connect
			LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)
	Law Enforcement Services / Public Safety Communications	43.x500x; 43.x510x; 43.x620x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
	Fire and Emergency Services/Emergency Medical Responder	43.x500x; 43.x600x; 25.x500x;	EMRR99.2543	Emergency Medical Responder (EMR) - NREMT
			FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
	Fire and Emergency Services/Firefighting	43.x500x; 43.x600x; 43.x400x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
			FESS43.0022	NOCTI Emergency & Fire Management Services
Fire and Emergency Services/Public Safety Communications	43.x500x; 43.x600x; 43.x620x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment	

	Legal Services/Applications of Law	43.x500x; 43.x540x; 43.x550x;		
	Legal Services/Legal Administrative Services	43.x500x; 43.x540x; 43.x560x;	LESL43.1001	Legal Office Assistant (OK CareerTech)
Manufacturing	Manufacturing	21.x410x; 21.x450x; 21.x440x;	MANU21.0011	Automated Manufacturing Technology Skill Connect
			MANU21.0021	Robotics and Automation Skill Connect
			MANU21.0051	NOCTI Manufacturing Technology
			MANU21.0061	Manufacturing, Introduction - Precision
	Mechatronics	21.x620x; 21.x630x; 21.x640x;	MECH21.1001	Mechatronics Skill Connect
			MECH21.1002	NOCTI Mechatronics-Level 1
	Granite Technology	47.x540x; 47.x550x; 47.x560x;		
	Industrial Maintenance	46.x100x; 46.x200x; 46.x300x;		
Marketing	Marketing and Management	08.x740x; ; 08.x410x; 08.x420x;	FDMC08.0014	Fundamental Marketing Concepts (ASK)
			MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)
			MPOS08.0012	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)
	Fashion, Merchandising and Retail Management	08.x740x; 08.x210x; 08.x220x;	FASH08.0011	NOCTI Retail Merchandising
			FDMC08.0014	Fundamental Marketing Concepts (ASK)
			MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)
			MPOS08.0012	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)
	Marketing Communications and Promotions	08.x740x; 08.x510x; 08.x520x;	FDMC08.0014	Fundamental Marketing Concepts (ASK)

	Promotions	08.x520x;	MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)
			MPOS08.0012	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)
Science, Technology, Engineering & Mathematics (STEM)	Electronics	21.x520x; 21.x530x; 21.x540x;	ELEC21.0011	NOCTI Electronic Technology
			ELEC21.0012	Electronics Applications/Electronics Technology Skill Connect
	Engineering and Technology	21.x250x; 21.x710x; 21.x720x;	ENGS21.0012	Engineering State Developed Exam - NOCTI
			ENGT21.0022	Engineering Technology Skill Connect
	Engineering Drafting and Design	48.x410x ; 48.x420x ; 48.x430x ;	ENGD48.0011	ADDA Certified Mechanical Drafter
			ENGD48.0021	ADDA Certified Apprentice Mechanical Drafter
			ENGD48.0031	Autodesk Inventor Certified User Exam
			ENGD48.0061	Autodesk AutoCAD Certified User
			ENGD48.0041	Technical Drafting Skill Connect
			ENGD48.1022	NOCTI Technical Drafting
			ENGD48.0051	Certified SolidWorks Associate (CSWA)
Transportation, Distribution and Logistics	Maintenance and Light Repair	47.x311x; 47.x321x ; 47.x331x;	ASES47.0021	ASE Electrical/Electronic Systems
			ASAC47.0031	ASE Heating and Air Conditioning
			ASNS47.0041	ASE Suspension and Steering
			ASEB47.0051	ASE Brakes
			ASEP47.0061	ASE Engine Performance
			ASER47.0071	ASE Engine Repair
			ASAT47.0081	ASE Automatic Transmission/Transaxle
			ASMD47.0091	ASE Manual Drive Train and Axles
			AAST47.1101	ASE Automobile Service Technology
			ASML47.0101	ASE Maintenance and Light Repair
	Automobile Service Technology	47.x340x; 47.x350x;	ASES47.0021	ASE Electrical/Electronic Systems

	47.x360x;	ASAC47.0031	ASE Heating and Air Conditioning
		ASNS47.0041	ASE Suspension and Steering
		ASEB47.0051	ASE Brakes
		ASEP47.0061	ASE Engine Performance
		ASER47.0071	ASE Engine Repair
		ASAT47.0081	ASE Automatic Transmission/Transaxle
		ASMD47.0091	ASE Manual Drive Train and Axles
		AAST47.1101	ASE Automobile Service Technology
		ASML47.0101	ASE Maintenance and Light Repair
Marine Engine Technology	47.x800x; 47.x810x; 47.x820x;	MAET47.0011	Marine Service Technology Skill Connect
Collision Repair (Painting and Refinishing)	47.x650x; 47.x660x; 47.x670x;	ACRR47.0011	ASE Collision Repair & Refinishing: Painting and Refinishing
		ACRE47.0021	ASE Collision Repair & Refinishing: Structural Analysis and Damage Repair
		ANSA47.0031	ASE Collision Repair & Refinishing: Non-Structural Analysis and Damage Repair
		ACME47.0041	ASE Collision Repair & Refinishing: Mechanical and Electrical Components
Collision Repair (Non Structural Analysis and Damage Repair)	47.x650x; 47.x680x; 47.x690x;	ACRR47.0011	ASE Collision Repair & Refinishing: Painting and Refinishing
		ACRE47.0021	ASE Collision Repair & Refinishing: Structural Analysis and Damage Repair
		ANSA47.0031	ASE Collision Repair & Refinishing: Non-Structural Analysis and Damage Repair
		ACME47.0041	ASE Collision Repair & Refinishing: Mechanical and Electrical Components
Flight Operations	47.x600x; 47.x880x; 47.x890x;	FLOP47.0011	FAA Private Pilot Airplane Written Exam
Aviation Maintenance	47.x600x; 47.x620x; 47.x630x;		
Master Automobile Service Technology	47.x370x; 47.x380x; 47.x390x;	ASES47.0021	ASE Electrical/Electronic Systems
		ASAC47.0031	ASE Heating and Air Conditioning
		ASNS47.0041	ASE Suspension and Steering

			ASEB47.0051	ASE Brakes		
			ASEP47.0061	ASE Engine Performance		
			ASER47.0071	ASE Engine Repair		
			ASAT47.0081	ASE Automatic Transmission/Transaxle		
			ASMD47.0091	ASE Manual Drive Train and Axles		
			AAST47.1101	ASE Automobile Service Technology		
			ASML47.0101	ASE Maintenance and Light Repair		
			Distribution & Logistics	47.x701x; 47.x711x; 47.x721x;	CLAM99.0747	MSSC Certified Logistics Associate (CLA)
					CLTM99.0747	MSSC Certified Logistics Technician (CLT)

