FY2022 CTAE End of Pathway Assessment Codes/Descriptions, Courses, Exam Codes and Exam Titles



January 25, 2022



Document Revision

Date	Cluster Area (Georgia)	Pathway Code	Pathway Description	Assessment	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE	Status
<mark>12-15-</mark> 2021	Agriculture, Food and Natural Resources	<mark>307</mark>	Forest/ Natural Resources Management	FNRM03.1771	Ducks Unlimited Ecology Conservation & Management Certification (iCEV)	Added
<mark>12-15-</mark> 2021	Agriculture, Food and Natural Resources	<mark>365</mark>	Commercial Fishing Management			<mark>Added</mark>
<mark>12-15-</mark> 2021	Agriculture, Food and Natural Resources	<mark>366</mark>	Poultry Science			<mark>Added</mark>
<mark>12-15-</mark> 2021	Architecture and Construction	<mark>354</mark>	Industrial Maintenance			<mark>Added</mark>
12-15- 2021	Arts, A/V Technology & Communications	<mark>355</mark>	International Business			<mark>Added</mark>
<mark>12-15-</mark> 2021	Health Science	<mark>356</mark>	Therapeutic Services- Emergency Medical Technician			Added
<mark>12-15-</mark> 2021	Information Technology	<mark>357</mark>	Cloud Computing			<mark>Added</mark>
<mark>12-15-</mark> 2021	Information Technology	<mark>358</mark>	Artificial Intelligence			<mark>Added</mark>
<mark>12-15-</mark> 2021	Information Technology	<mark>359</mark>	Financial Technology			<mark>Added</mark>

Date	Cluster Area (Georgia)	Pathway Code	Pathway Description	Assessment	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE	Status
<mark>12-15-</mark> 2021	Law, Public Safety, Corrections & Security	<mark>360</mark>	Fire and Emergency Services/Emergency Medical Technician			Added
<mark>12-15-</mark> 2021	Manufacturing	<mark>354</mark>	Industrial Maintenance			<mark>Added</mark>
<mark>12-15-</mark> 2021	Transportation, Distribution and Logistics	<mark>361</mark>	General Automotive Technology			<mark>Added</mark>
<mark>12-15-</mark> 2021	Transportation, Distribution and Logistics	<mark>362</mark>	Advanced Automotive Technology			<mark>Added</mark>
<mark>12-15-</mark> 2021	Transportation, Distribution and Logistics	<mark>363</mark>	Automotive Service Technology Internship			<mark>Added</mark>
<mark>12-15-</mark> 2021	Transportation, Distribution and Logistics	<mark>364</mark>	<mark>Unmanned Aircraft</mark> Systems			<mark>Added</mark>
<mark>1-25-</mark> 2022	Government and Public Administration	<mark>367</mark>	Public Management and Administration			<mark>Added</mark>

Table of Contents

Agriculture, Food and Natural Resources	5
Agriculture, Food and Natural Resources Architecture and Construction	9
Arts, A/V Technology & Communications	
Business Management & Administration	13
Education and Training	14
Energy	15
Finance	15
Government and Public Administration	16
Health Science	16
Hospitality & Tourism	20
Human Services	21
Information Technology	22
Law, Public Safety, Corrections & Security	25
Manufacturing	27
Marketing	28
Science, Technology, Engineering & Mathematics (STEM)	29
Transportation, Distribution and Logistics	30

FY2022 CTAE End of Pathway Codes/Descriptions, Courses, Exam Codes and Exam Titles Updated 12-15-2021

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE				
Agriculture, Food a	Agriculture, Food and Natural Resources								
Agriculture, Food		Ag Leadership in	02.x710x;	AGSC01.1111	Agricultural Science I - Precision				
and Natural Resources	287	Animal Production	02.x210x; 01.x120x;	AGSC01.1441	Agricultural Business & Management - Precision				
Agriculture, Food and Natural Resources	300	Animal Production and Processing	02.x710x; 01.x320x; 02.x320x;	ANSC01.1111	Animal Science I - Precision				
Agriculture, Food and Natural Resources	299	Animal Mechanical Systems	02.x710x; 01.x320x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision				
Agriculture, Food and Natural Resources	301	Companion Animal Systems	02.x710x; 02.x210x; 02.x230x;	ANSC02.2222	Animal Science II - Precision				
Agriculture, Food and Natural Resources	303	Equine Science	02.x710x; 02.x210x; 02.x220x;	ANSC02.2222	Animal Science II - Precision				
Agriculture, Food and Natural Resources	351	Food Animal Science	02.x710x; 02.x210x; 01.x320x;	ANSC02.2222	Animal Science II - Precision				

Georgia Department of Education

Richard Woods, Georgia's School Superintendent

January 25, 2022 • Page 5 of 33

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Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Agriculture, Food and Natural Resources	320	Veterinary Science	02.x710x; 02.x210x; 02.x240x;	VTSC02.1001	Veterinary Assistant - Precision
Agriculture, Food and Natural Resources	294	Agriculture Energy Systems	02.x710x; 03.x710x; 03.x620x;	NRSC03.2222	Natural Resource Science II - Precision
Agriculture, Food and Natural Resources	291	Agricultural Mechanics & Electrical Systems	02.x710x; 01.x210x; 01.x260x;	AGST01.2222	Agricultural Systems Technology II - Precision
Agriculture, Food and Natural Resources	292	Agricultural Mechanics & Metal Fabrication	02.x710x; 01.x210x; 01.x240x;	AGST01.1111	Agricultural Systems Technology I - Precision
Agriculture, Food and Natural	293	Agricultural Mechanics Systems	02.x710x; 01.x210x;	AGST01.2222	Agricultural Systems Technology II - Precision
Resources			01.x220x;	NAGM01.0011	NOCTI Agricultural Mechanics
Agriculture, Food and Natural Resources	289	Ag Leadership in Food Product Processing	02.x710x; 02.x320x; 01.x120x;	AGCL01.1007	Agricultural Communication & Leadership - Precision
Agriculture, Food and Natural Resources	305	Food Products & Processing Systems	02.x710x; 02.x320x; 01.x410x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	290	Agribusiness Systems	02.x710x; 01.x120x; 01.x130x;	AGCL01.1007	Agricultural Communication & Leadership - Precision
Agriculture, Food and Natural Resources	298	Agriscience Systems	02.x710x; 02.x210x; 02.x410x;	AGSC01.2222	Agricultural Science II - Precision

Georgia Department of Education Richard Woods, Georgia's School Superintendent January 25, 2022 • Page 6 of 33 All Rights Reserved.

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Agriculture, Food and Natural Resources	310	Forestry and Animal Science Systems	02.x710x; 03.x510x; 02.x210x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	348	Horticulture and Animal Science	02.x710x; 01.x610x; 02.x210x;	AGSC01.2222	Agricultural Science II - Precision
Agriculture, Food and Natural Resources	313	Horticulture and Forest Science	02.x710x; 01.x610x; 03.x510x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	288	Ag Leadership in Aquaculture	02.x710x; 03.x310x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	302	Environmental Agriculture Systems	02.x710x; 03.x220x; 03.x610x;	NRSC03.2222	Natural Resource Science II - Precision
Agriculture, Food and Natural Resources	311	Forestry Management Systems	02.x710x; 03.x510x; 03.x520x;	NRSC03.2222	Natural Resource Science II - Precision
Agriculture, Food and Natural Resources	306	Forest Mechanical Systems	02.x710x; 03.x510x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
				NRSC03.1111	Natural Resource Science I - Precision
Agriculture, Food and Natural Resources	307	Forest/ Natural Resources Management	02.x710x; 03.x510x;	NFPP03.1001	NOCTI Forestry Products & Processing
			03.x110x;	FNRM03.1771	Ducks Unlimited Ecology Conservation & Management Certification (iCEV)

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Agriculture, Food and Natural Resources	309	Forest/Renewable Energy	02.x710x; 03.x510x; 03.x710x;	NRSC03.2222	Natural Resource Science II - Precision
Agriculture, Food and Natural	308	Forest/ Wildlife	02.x710x;	NFPP03.1001	NOCTI Forestry Products & Processing
Resources	300	Systems	03.x510x; 03.x530x;	NRSC03.2222	Natural Resource Science II - Precision
Agriculture, Food and Natural Resources	296	Agriculture Leadership in Horticulture	02.x710x; 01.x610x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	297	Agriculture Leadership in Plant Science	02.x710x; 02.x410x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	295	Agriculture Leadership in Forestry	02.x710x; 03.x510x; 01.x120x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	314	Horticulture Mechanical Systems	02.x710x; 01.x610x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	315	Landscape Management Systems	02.x710x; 01.x610x; 01.x650x;	LAND01.1011	Landscape Management - Precision
Agriculture, Food and Natural Resources	317	Plant and Floral Design Systems	02.x710x; 01.x610x; 01.x660x;	PFDS01.1107	Floriculture and Greenhouse Management - Precision

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Agriculture, Food and Natural	316	Plant and Floriculture	02.x710x; 01.x610x;	FLGM01.1002	Floriculture and Greenhouse Management A - Precision
Resources	510	Systems	01.x620x;	PSHT01.1111	Plant Science/Horticulture State Developed Exam - NOCTI
Agriculture, Food		Plant and Landscape	02.x710x;	LAND01.1011	Landscape Management - Precision
and Natural Resources	318	Systems	01.x610x; 01.x700x;	PSHT01.1111	Plant Science/Horticulture State Developed Exam - NOCTI
Agriculture, Food and Natural Resources	319	Plant and Mechanical Systems	02.x710x; 02.x410x; 01.x210x;	AGSC01.1111	Agricultural Science I - Precision
Agriculture, Food and Natural Resources	365	Commercial Fishing Management	02.x710x; 02.x500x; 02.x510x		
Agriculture, Food and Natural Resources	366	Poultry Science	02.x710x; 02.x620x; 02.x630x		
Architecture and C	onstructio	n			
Architecture and	005	Fine Furniture /	46.x540x;	FFCM46.1022	NOCTI Cabinetmaking
Construction	005	Cabinetmaking	46.x550x; 46.x560x;	FFCM46.1011	Cabinetmaking Skill Connect
Architecture and			46.x450x;	CONS46.0011	Carpentry Skill Connect
Construction	001	Carpentry	46.x460x;	CONS46.0051	NCCER Carpentry Level 1
oonstruction			46.x500x;	CONS46.1122	NOCTI Carpentry

46.x450x;

46.x460x;

46.x700x;

Masonry

002

Architecture and

Construction

CONS46.0041

CONS46.0081

Masonry Skill Connect

NCCER Masonry Level 1

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Architecture and	003	Electrical	46.x450x; 46.x460x;	CONS46.0031	Electrical Construction Wiring Skill Connect
Construction			46.x600x;	ELEC46.0071	NCCER Electrical Level 1
Architecture and	004	Dlumbing	46.x450x;	CONS46.0021	Plumbing Skill Connect
Construction	004	Plumbing	46.x460x; 46.x800x;	CONS46.0061	NCCER Plumbing Level 1
				ARCH48.0011	Architectural Drafting Skill Connect
Architecture and	011	Architectural Drawing	48.x410x; 48.x450x;	ARCH48.0021	Autodesk Revit Architecture Certified User
Construction	011	& Design	48.x450x, 48.x460x;	ARCH48.0031	ADDA Certified Architectural Apprentice Drafter
				ARCH48.0041	NOCTI Architectural Drafting
Architecture and		Machining Operations	46.x450x; 48.x810x; 48.x900x;	METC48.0031	CNC Milling & Turning Skill Connect
Construction	020			METC48.0041	NIMS Machining Skills Certification Level 1
			40, 450	METC48.0011	Welding Skill Connect
Architecture and	021	Welding	46.x450x; 48.x810x;	METC48.0021	NCCER Welding Level 1
Construction	021	weiding	48.x510x;	METC48.2233	AWS SENSE Entry Level Welder 1
				METC48.1221	NOCTI Welding
Architecture and Construction	022	Sheet Metal	46.x450x; 48.x810x; 48.x820x;	METC48.0051	NCCER Sheet Metal Level 1
			40	HVAC47.0021	NCCER HVACR Level 1
Architecture and Construction	030	HVACR	46.x450x; 47.x140x; 47.x150x;	HEAT47.0022	Heating, Electrical, Air Conditioning Technology H.E.A.T.
				HVAC47.0023	Section 608 Certification EPA

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Architecture and			46.x450x;	ELEC46.0071	NCCER Electrical Level 1
Construction	031	HVACR Electrical	47.x140x; 47.x160x;	HEAT47.0022	Heating, Electrical, Air Conditioning Technology H.E.A.T.
Architecture and Construction	354	Industrial Maintenance	46.x100x; 46.x200x; 46.x300x;		
Arts, A/V Technolo	gy & Com	munications			
			48.x610x; 48.x620x; 48.x700x;	GRAC48.0011	Intro to Graphic Communications Skill Connect
				GRAC48.0021	PrintED Certification: Digital File Preparation
				GRAC48.0031	PrintED Certification: Offset Press Operations
Arts, A/V		Graphic		GRAC48.0041	NOCTI Graphic Production Technology
Technology & Communications	013	Communications		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

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				GRAD48.0011	Graphic Design Skill Connect
				VCMD48.1111	NOCTI Visual Communications & Multimedia Design
Arts, A/V Technology &	016	Graphic Design	48.x610x; 48.x620x;	ADPH48.0051	Adobe Certified Associate (ACA): Adobe Photoshop
Communications			48.x280x;	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 OR 10.x211x); (10.x201x OR 10.x221x)	BRVP10.0011	Television Video Production Skill Connect
Arts, A/V Technology &	036			BRVP10.0012	NOCTI Television Production
Communications				BRVP10.0013	Adobe Certified Associate (ACA): Adobe Premiere Pro
Arts, A/V			10.x181x; (10.x191x	BRVP10.0011	Television Video Production Skill Connect
Technology &	038	Audio Video Technology & Film II	ÔR	BRVP10.0012	NOCTI Television Production
Communications			10.x211x); 10.x141x	BRVP10.0013	Adobe Certified Associate (ACA): Adobe Premiere Pro

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Business Manage	ment & Ad	ministration	<u>-</u>		
				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
		Business and Technology	07.x410x; 07.x510x; 07.x413x	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
Business				BSTH07.1403	Microsoft Office Specialist (MOS) Certified Excel User 2016
Management & Administration	071			BSTH07.1404	Microsoft Office Specialist (MOS) Certified PowerPoint User 2016
Administration				BSTH07.1405	Microsoft Office Specialist (MOS) Certified Access User 2016
				BSTH07.1406	Microsoft Office Specialist (MOS) Certified Outlook User 2016
				BSTH07.1502	Microsoft Office Specialist (MOS) Certified Word User 2019
				BSTH07.1503	Microsoft Office Specialist (MOS) Certified Excel User 2019
				BSTH07.1504	Microsoft Office Specialist (MOS) Certified PowerPoint User 2019
				BSTH07.1505	Microsoft Office Specialist (MOS) Certified Access User 2019
				BSTH07.1506	Microsoft Office Specialist (MOS) Certified Outlook User 2019

Georgia Department of Education Richard Woods, Georgia's School Superintendent January 25, 2022 • Page 13 of 33 All Rights Reserved.

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Business Management &	070	Entrepreneurship	07.x413x; 06.x150x;	ENTR06.0021	Entrepreneur – Oklahoma CareerTech
Administration			06.x161x;	ENTR06.0031	NOCTI General Management
Business Management & Administration	076	Human Resources Management	07.x413x; 06.x150x; 06.x180x;	HRMG06.1121	NOCTI Human Resources Management
Business Management & Administration	355	International Business	07.x320x; 07.x420x; 07.x520x;		
Education and Trai	ning				
Education and Training	105	Teaching as a Profession	13.x110x; 13.x120x; 13.x130x;	TAAP13.0011	Teaching as a Profession State Developed Exam - NOCTI
Education and Training		Early Childhood	20.x240x;	ECED20.0011	Early Care & Education Entry Level Childcare Training (ELCCT) (OK CareerTech)
	074	Early Childhood Education I	20.x281x; 20.x250x;	ECED20.0031	NOCTI Early Childhood & Care Basic
				ECED20.0041	Child Development Associate (CDA)

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Education and		Forly Childhood	20.x240x;	ECED20.0011	Early Care & Education Entry Level Childcare Training (ELCCT) (OK CareerTech)
Training	353	Early Childhood Education II	20.x281x; 20.x260x;	ECED20.0031	NOCTI Early Childhood & Care Basic
				ECED20.0041	Child Development Associate (CDA)
Energy					
Francis	272		49.x370x; 21.x510x; 21.x570x;	ENGS21.0012	Engineering State Developed Exam - NOCTI
Energy	212			ENGT21.0022	Engineering Technology Skill Connect
		Energy and Power: Generation, Transmission, and	49.x370x; 49.x380x; 49.x390x;	ENPG49.1001	Energy Industry Fundamentals Certification (CEWD)
Energy	341			ENGS21.0012	Engineering State Developed Exam - NOCTI
		Distribution	+0.70007,	ENGT21.0022	Engineering Technology Skill Connect
Finance					
Finance	080	Advanced	07.x413x; 07.x110x;	ADVA07.0011	QuickBooks Certification
1 manoo		Accounting	07.x120x;	ADVA07.0021	NOCTI Advanced Accounting
Finance	083	Business Accounting	07.x413x; 07.x110x; 07.x260x;	NBFM07.0031	NOCTI Business Financial Management
				BSAT07.0041	NOCTI Accounting Basic

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Finance	081	Financial Services	07.x413x; 07.x310x;	FIMS07.0011	NOCTI Financial and Investment Planning
			07.x260x;	FIMS07.0021	wlse Financial Literacy Certification
Government and P	ublic Adm	inistration			
Government and Public Administration	367	Public Management and Administration	29.x100x; 29.x110x; 29.x120x;		
Health Science	·				
			25.x210x; 25.x400x;	THPM25.2101	Pharmacy Technician (OK CareerTech)
Health Science	213	Therapeutic Services - Pharmacy		THPM25.2221	Pharmacy Technician Certification (CPhT) (NHA)
			25.x530x;	NHSA25.1111	National Health Science Assessment
				THDS25.1001	NOCTI Dental Assisting
			25 20212	THDS25.1002	Dental Assisting (OK CareerTech)
Health Science	212	Therapeutic Services	25.x821x; 25.x880x;	THDS25.1003	Dental Assisting I - Precision
	£1£	- Dental Science	25.x890x;	THDS25.1004	Dental Assisting II - Precision
			20.0000,	NHSA25.1111	National Health Science Assessment
Health Science	214	Therapeutic Services - Public Health	25.x210x; 25.x400x; 25.x520x;	NHSA25.1111	National Health Science Assessment

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Health Science	215	Therapeutic Services - Public Safety	25.x210x; 25.x400x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
	215	Communications	25.x620x;	NHSA25.1111	National Health Science Assessment
		Therepoutie Comisso	25 x240x4	EMRR99.2543	Emergency Medical Responder (EMR) - NREMT
Health Science	204	Therapeutic Services - Emergency Medical Responder	25.x210x; 25.x400x; 25.x500x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
		Responder	20.X0UUX,	NHSA25.1111	National Health Science Assessment
Health Science	356	Therapeutic Services- Emergency Medical Technician	25.x210x; 25.x400x; 25.x600x		
			25.x210x;	ESSM25.2001	Exercise Science/Sports Medicine - Precision
Health Science	202	Therapeutic Services - Exercise Physiology	25.x400x;	CPTR25.2211	Certified Personal Trainer - NASM
			25.x540x;	NHSA25.1111	National Health Science Assessment
				ESSM25.2001	Exercise Science/Sports Medicine - Precision
Health Science	216	Therapeutic Services -Sports Medicine	25.x210x; 25.x400x; 25.x460x;	THSM25.2002	Athletic Training Student Aide (OK CareerTech)
				NHSA25.1111	National Health Science Assessment

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
				TSPC25.0031	Certified Nursing Aide/Assistant (CNA)
Haalth Caianaa	200	Therapeutic	25.x210x;	CPCT25.0021	Certified Patient Care Technician - NHA
Health Science	200	Services: Patient Care	25.x400x; 25.x360x;	NCPC25.1001	National Certified Patient Care Technician - NCCT
				NHSA25.1111	National Health Science Assessment
				CMMA25.0021	Certified Medical Administrative Assistant - NHA
		Therapeutic Services - Allied Health and Medicine		CEKG25.0051	Certified EKG Technician - NHA
				NECG25.0061	National Certified ECG Technician - NCCT
					NCMO25.0052
				NCPC25.1001	National Certified Patient Care Technician - NCCT
			25.x210x;	NHSA25.1111	National Health Science Assessment
Health Science	203		25.x400x; 25.x370x;	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

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
		Therapeutic Services	25.x210x;	THSS25.2001	Surgical Technology (OK CareerTech)
Health Science	217	- Surgical	25.x400x;	THSS25.2002	Tech in Surgery-Certified NCCT
		Technology	25.x470x;	NHSA25.1111	National Health Science Assessment
			25 x210x:	NCPT25.0091	National Certified Phlebotomy Technician - NCCT
Health Science	206	Diagnostics/ Phlebotomy	25.x210x; 25.x400x; 25.x740x;	NHSA25.1111	National Health Science Assessment
				DIAG25.0011	Certified Phlebotomy Technician - NHA
Health Science	208	Diagnostics	25.x210x;	DSCL25.0012	Laboratory Assistant (OK CareerTech)
	200	Services/Clinical Lab	25.x400x; 25.x760x;	NHSA25.1111	National Health Science Assessment
				CEKG25.0051	Certified EKG Technician - NHA
Health Science	209	Diagnostics/ Non- Invasive Diagnostic	25.x210x; 25.x400x;	NECG25.0061	National Certified ECG Technician - NCCT
		Technology	25.x450x;	NHSA25.1111	National Health Science Assessment
		Health	25 v210v	CTHC99.2511	Certified Telehealth Coordinator
Health Science	210	Informatics/Health Information Technology	25.x210x; 25.x950x; 25.x960x;	CTCP99.2511	Certified Telemedicine Clinical Presenter
				CTHL99.2511	Certified Telehealth Liaison

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE			
				NHSA25.1111	National Health Science Assessment			
				HIMO25.1001	NOCTI Health Informatics			
		Health Informatics/Health	25.x210x;	HIMO25.1002	Administrative Medical Assistant (OK CareerTech)			
Health Science	201	Information Management/Medical	25.x400x; 25.x970x;	CMMA25.0021	Certified Medical Administrative Assistant - NHA			
		Office		HETH25.1122	Certified Healthcare Hospitality Specialist - HTHU			
				NCMO25.0052	National Certified Medical Office Assistant - NCCT			
		Biotechnology	25.x210x;	BTRD25.1001	Biotechnology - Precision			
Health Science	205	Research & Development	25.x700x; 25.x690x;	BTRD25.2022	NOCTI Biotechnology			
Health Science	211	Support Services	25.x210x; 25.x400x; 25.x440x;	NHSA25.1111	National Health Science Assessment			
Hospitality & Touris	Hospitality & Tourism							
Hospitality &	0.05	Hospitality,	08.x740x;	HSRT08.0011	NOCTI Hospitality Management & Lodging			
Tourism	265	Recreation and	08.x530x; 08.x540x;	HSRT08.0012	NOCTI Lodging			
		Tourism		HSRT08.0013	NOCTI Travel & Tourism			

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
		Charte and	00 x740x	FDMC08.0014	Fundamental Marketing Concepts (ASK)
Hospitality & Tourism	264	Sports and Entertainment Marketing	08.x740x; 08.x780x; 08.x850x;	MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)
		Martoling		MPOS08.0012	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)
				CULA20.0011	Certified Fundamentals Cook - (CFC) (ACF) (Name Change)
Hospitality &			20.x310x;	CULA20.0031	Secondary Culinary Graduate Certificate - ACF
Tourism	221	Culinary Arts	20.x321x; 20.x331x;	CULA20.0041	Culinary Arts Cook NOCTI - ACF (Name Change)
				CULA20.1051	Basic Culinary Arts (OK CareerTech)
				CULA20.2211	National ProStart Certification
Human Services					
				NUFS20.0011	Nutrition, Food, and Wellness Pre- Professional (AAFCS)
Human Services	304	Nutrition and Food	20.x161x; 20.x140x;	NUFS20.0021	Food Science Pre-Professional (AAFCS)
		Science	20.x140x, 20.x181x;	NUFS20.0031	ServSafe Food Safety Manager Certification
				NUFS20.0041	ServSafe Food Safety Handler Certification
Human Services	336	Housing and Community Management	20.x330x; 20.x400x; 20.x320x;		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
		Interiors, Fashion &	20.x410x;	INTE20.0011	Interior Design Fundamentals Pre- Professional (AAFCS)
Human Services	230	Textiles	20.x450x; 20.x470x;	INTE20.0021	NOCTI Interior Decorating and Design
				INTE20.0031	Fashion Strategies - Precision
		Personal Care	12.x440x;	COSM12.0011	Licensed Master Cosmetologist
Human Services	207	Services -	12.x100x;	COSM12.0021	Cosmetology Skill Connect
		Cosmetology	12.x110x;	COSM12.0031	NOCTI Cosmetology
Human Services	337	Personal Care Services - Barbering	12.x440x; 12.x200x; 12.x210x;		
Human Services	338	Personal Care Services - Esthetics	12.x440x; 12.x300x; 12.x310x;		
Human Services	339	Personal Care Services - Nails	12.x440x; 12.x700x; 12.x710x;	PCSN12.1001	Nail Care Skill Connect
Information Techno	ology				
				WBDD11.0041	Adobe Web Communication using Adobe Dreamweaver
			11.x150x;	WBDD11.0051	CIW Site Development Associate
Information Technology			11.x510x;	WBDD11.0061	CIW Web Design Specialist
	090	090 Web & Digital Design	(11.x520x; OR 11.x460x)	APPL11.0071	Microsoft Technology Associate (MTA): HTML5 Application Developer Fundamentals
				WBDD11.0091	W3Schools HMTL Certification
				WBDD11.0092	W3Schools HMTL5 Certification

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
			(11.x150x;	JAVA11.0011	Java Certified Associate - Oracle
Information Technology	091	Programming	OR 11.x460x) (11.x710x;	APPL11.0071	Microsoft Technology Associate (MTA): HTML5 Application Developer Fundamentals
reennology			OR 11.x190x); 11.x720x	SOFT11.0061	Microsoft Technology Associate (MTA): Software Development Fundamentals
			25 x210x	CTHC99.2511	Certified Telehealth Coordinator
Information Technology	095	Health Information Technology	25.x210x; 25.x950x;	CTCP99.2511	Certified Telemedicine Clinical Presenter
			25.x960x;	CTHL99.2511	Certified Telehealth Liaison
	093	Information Support & Services	11.x140x; 11.x150x; 11.x200x;	INSS11.0011	NOCTI Information Support & Services
Information Technology				INSS11.0021	Microsoft Technology Associate (MTA): Security Fundamentals
				INSS11.0031	Computer Repair & Support Technician (OK CareerTech)
Information			11.x150x;	NETW11.0011	Computer Networking Technician (OK CareerTech)
Technology	092	Networking	11.x610x;	NETW11.0021	NOCTI Network Systems
recimelogy			11.x620x;	NETW11.0031	Microsoft Technology Associate (MTA): Networking Fundamentals
			(11.x150x OR	JAVA11.0011	Java Certified Associate - Oracle
Information Technology	094	Computer Science	11.x460x) (11.x710x OR 11.x190x); 11.x160x;	SOFT11.0061	Microsoft Technology Associate (MTA): Software Development Fundamentals
				COMP11.0071	NOCTI Computer Programming

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Information Technology	343	Cybersecurity	11.x150x; 11.x810x; 11.x820x;	CYBE11.0011	Security+ Certification - CompTIA
Information			(11.x150x; OR 11.x460x)	AMCU11.2011	Autodesk Maya Certified User
Technology	347	Game Design	(11.x710x OR 11.x190x); 11.x290x;	UNCD11.2012	Unity Certified Associate (Name Change)
Information Technology	349	Internet of Things	(11.x150x; OR 11.x460x) (11.x710x OR 11.x190x); 11.x270x;	AXCT11.1001	Axelta Certified IoT Professional
Information Technology	357	Cloud Computing	11.x460x; 11.x470x; (11.x710x OR 11.x190x)		
Information Technology	358	Artificial Intelligence	11.x430x; 11.x440x; 11.x450x		
Information Technology	359	Financial Technology	07.x270x; 07.x280x; 11.x630x		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Information	352	Web Development	11.x150x; (11.x710x OR	WBDD11.0051	CIW Site Development Associate
Technology	332	web Development	11.x190x); 11.x250x;	WBDD11.0061	CIW Web Design Specialist
Law, Public Safety,	Correctio	ons & Security			
				NCRJ43.0009	NOCTI Criminal Justice
Low Dublic Cofety			43.x500x; 43.x510x; 43.x570x;	LAWE43.0010	Law Enforcement - Precision
Law, Public Safety, Corrections &	250	Corrections Services		CRMJ43.0021	Criminal Justice Skill Connect
Security	230	Corrections Services			National Law, Public Safety,
				LPSS43.0011	Security & Corrections Core (LPSSC)
				NCRJ43.0009	NOCTI Criminal Justice
Law, Public Safety,		Security and	43.x500x;	CRMJ43.0021	Criminal Justice Skill Connect
Corrections & 258 Security	258	Protective Services	43.x510x; 43.x580x;	LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)
				NCRJ43.0009	NOCTI Criminal Justice
Law, Public Safety,		Law Enforcement	43.x500x;	LAWE43.0010	Law Enforcement - Precision
Corrections &	254	Services / Criminal	43.x510x;	CRMJ43.0021	Criminal Justice Skill Connect
Security	204	Investigations	43.x530x;	LPSS43.0011	National Law, Public Safety, Security & Corrections Core (LPSSC)

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
			40.500	NCRJ43.0009 LAWE43.0010	NOCTI Criminal Justice Law Enforcement - Precision
Law, Public Safety, Corrections &	255	Law Enforcement Services / Forensic	43.x500x; 43.x510x;	CRMJ43.0021	ASSESSMENT (EOPA) EXAM TITLE NOCTI Criminal Justice
Security	200	Science	43.x520x;	LPSS43.0011	Security & Corrections Core
Law, Public Safety, Corrections & Security	346	Law Enforcement Services / Public Safety Communications	43.x500x; 43.x510x; 43.x620x;	FEMA99.2543	
Law, Public Safety, Corrections &	054	Fire and Emergency	43.x500x;	EMRR99.2543	
Security	251	Services/Emergency Medical Responder	43.x600x; 25.x500x;	FEMA99.2543	5
Law, Public Safety, Corrections & Security	360	Fire and Emergency Services/Emergency Medical Technician	43.x500x; 43.x600x; 25.x600x;		
Law, Public Safety, Corrections &	252	Fire and Emergency	43.x500x; 43.x600x;		Preparedness" Assessment
Security	LJL	Services/Firefighting	43.x400x;	FESS43.0022	NOCTI Emergency & Fire Management Services
Law, Public Safety, Corrections & Security	253	Fire and Emergency Services/Public Safety Communications	43.x500x; 43.x600x; 43.x620x;	FEMA99.2543	FEMA EMI "Community Preparedness" Assessment
Law, Public Safety, Corrections & Security	256	Legal Services/Applications of Law	43.x500x; 43.x540x; 43.x550x;		

Georgia Department of Education Richard Woods, Georgia's School Superintendent January 25, 2022 • Page 26 of 33 All Rights Reserved.

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Law, Public Safety, Corrections & Security	257	Legal Services/Legal Administrative Services	43.x500x; 43.x540x; 43.x560x;	LESL43.1001	Legal Office Assistant (OK CareerTech)
Manufacturing					
				MANU21.0011 Automated Manufacturing Technology Skill Connect	Automated Manufacturing Technology Skill Connect
Manufacturing	275	Manufacturing	21.x410x; 21.x450x;	MANU21.0021	Robotics and Automation Skill Connect
			21.x440x;	MANU21.0051	NOCTI Manufacturing Technology Manufacturing, Introduction - Precision
				MANU21.0061	
			21.x620x;	MECH21.1001	Mechatronics Skill Connect
Manufacturing	276	Mechatronics	21.x630x; 21.x640x;	MECH21.1002	NOCTI Mechatronics-Level 1
Manufacturing	345	Granite Technology	47.x540x; 47.x550x; 47.x560x;		
Manufacturing	354	Industrial Maintenance	46.x100x; 46.x200x; 46.x300x;		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE	
Marketing						
			00.27402	FDMC08.0014	Fundamental Marketing Concepts (ASK)	
Marketing	261	Marketing and Management	08.x740x; 08.x410x; 08.x420x;	MEMT08.0011	Marketing Education Management Trainee (OK CareerTech) Standard Marketing POS/EOP HS -	
			00.74207,		•	
				FASH08.0011	NOCTI Retail Merchandising	
		Fashion,	08.x740x;		Fundamental Marketing Concepts (ASK)	
Marketing	262	Merchandising and Retail Management	08.x210x; 08.x220x;	MEMT08.0011	Marketing Education Management Trainee (OK CareerTech)	
				MPOS08.0012	 (ASK) Marketing Education Management Trainee (OK CareerTech) Standard Marketing POS/EOP HS - 3 Credit (MBA Research) NOCTI Retail Merchandising Fundamental Marketing Concepts (ASK) Marketing Education Management Trainee (OK CareerTech) Standard Marketing POS/EOP HS - 3 Credit (MBA Research) Fundamental Marketing Concepts (ASK) Marketing Education Management Trainee (OK CareerTech) Fundamental Marketing Concepts (ASK) Marketing Education Management Trainee (OK CareerTech) 	
				FDMC08.0014	Ŭ I	
Marketing	263	Marketing Communications and Promotions	08.x740x; 08.x510x;	MEMT08.0011		
		FIUITIOUUOIIS	08.x520x;	MPOS08 0012 Standard Marketing POS/	Standard Marketing POS/EOP HS - 3 Credit (MBA Research)	

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE		
Science, Technolog	Science, Technology, Engineering & Mathematics (STEM)						
Science,				ELEC21.0011	NOCTI Electronic Technology		
Technology, Engineering & Mathematics (STEM)	340	Electronics	21.x520x; 21.x530x; 21.x540x;	ELEC21.0012	Electronics Applications/Electronics Technology Skill Connect		
Science, Technology, Engineering & Mathematics (STEM)			21.x250x;	ENGS21.0012 - NOCTI	Engineering State Developed Exam - NOCTI		
	270	Engineering and Technology	21.x710x; 21.x720x;	ENGT21.0022	5 5 1		
				ENGD48.0011	ADDA Certified Mechanical Drafter		
.				ENGD48.0021	ADDA Certified Apprentice Mechanical Drafter		
Science, Technology, Engineering & Mathematics (STEM)	070	Engineering Drafting	48.x410x;	ENGD48.0031	Autodesk Inventor Certified User Exam		
	273	and Design	48.x420x; 48.x430x;	ENGD48.0011ADDA Certified Mechanical DrafterENGD48.0021ADDA Certified Apprentice Mechanical DrafterENGD48.0031Autodesk Inventor Certified User ExamENGD48.0061Autodesk AutoCAD Certified User			
			40.84308,	ENGD48.0041	Technical Drafting Skill Connect		
()				ENGD48.1022	NOCTI Technical Drafting		
				ENGD48.0051	Certified SolidWorks Associate (CSWA)		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE		
Transportation, Distribution and Logistics							
				ASES47.0021	ASE Electrical/Electronic Systems		
				ASE Heating and Air Conditioning			
				ASNS47.0041	ASE Suspension and Steering		
				ASEB47.0051	ASE Brakes		
Transportation,			47.x311x;	ASEP47.0061	ASE Engine Performance		
Distribution and	350	Maintenance and	47.x321x;	ASER47.0071	ASE Engine Repair		
Logistics		Light Repair	47.x331x;	ASAT47.0081	ASE Automatic Transmission/Transaxle		
					ASE Manual Drive Train and Axles		
				AAST47.1101	ASE Automobile Service Technology		
				ASML47.0101 ASE Maintenance ar	ASE Maintenance and Light Repair		
				ASES47.0021	ASE Electrical/Electronic Systems		
					ASE Heating and Air Conditioning		
				ASNS47.0041	ASE Automobile Service Technology ASE Maintenance and Light Repair ASE Electrical/Electronic Systems ASE Heating and Air Conditioning ASE Suspension and Steering ASE Brakes ASE Engine Performance		
				ASEB47.0051			
Transportation,			47.x340x;	ASEP47.0061	ASE Engine Performance		
Distribution and	062	Automobile Service	47.x350x;	ASER47.0071	ASE Engine Repair		
Logistics	002	Technology	47.x360x;	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		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Transportation, Distribution and Logistics	045	Marine Engine Technology	47.x800x; 47.x810x; 47.x820x;	MAET47.0011	Marine Service Technology Skill Connect
				ACRR47.0011	ASE Collision Repair & Refinishing: Painting and Refinishing
Transportation,		Collision Repair	47.x650x;	ACRE47.0021	ASE Collision Repair & Refinishing: Structural Analysis and Damage Repair
Distribution and Logistics	060	(Painting and Refinishing)	47.x660x; 47.x670x;	ANSA47.0031 ASE Collision Repair & Refin Non-Structural Analysis and	ASE Collision Repair & Refinishing: Non-Structural Analysis and Damage Repair
				ACME47.0041	Damage Repair ASE Collision Repair & Refinishing Mechanical and Electrical Components
			ACRE47 0011 ASE Collision Repair & Refini	ASE Collision Repair & Refinishing: Painting and Refinishing	
Transportation,		Collision Repair (Non-Structural	47.x650x;	ACRE47.0021 Painting and Refinishing ACRE47.0021 ACRE47.0021 ACRE47.0021101.0021 ACRE47.0021 ACRE47.0021 ACRE47.00	
Distribution and Logistics	061	Analysis and Damage Repair)	47.x680x; 47.x690x;	ANSA47.0031	ASE Collision Repair & Refinishing: Non-Structural Analysis and Damage Repair
				ACME47.0041	ASE Collision Repair & Refinishing: Mechanical and Electrical Components
Transportation, Distribution and Logistics	051	Flight Operations	47.x600x; 47.x880x; 47.x890x;	FLOP47.0011	FAA Private Pilot Airplane Written Exam

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Transportation, Distribution and Logistics	050	Aviation Maintenance	47.x600x; 47.x620x; 47.x630x;		
Transportation, Distribution and Logistics	064	Master Automobile Service Technology	47.x370x; 47.x380x; 47.x390x;	ASES47.0021 ASAC47.0031 ASNS47.0041 ASEB47.0051 ASEP47.0061 ASER47.0071 ASAT47.0081 ASMD47.0091 AAST47.1101 ASML47.0101	ASE Electrical/Electronic SystemsASE Heating and Air ConditioningASE Suspension and SteeringASE BrakesASE Engine PerformanceASE Engine RepairASE AutomaticTransmission/TransaxleASE Manual Drive Train and AxlesASE Automobile ServiceTechnologyASE Maintenance and Light Repair
Transportation, Distribution and Logistics	063	Distribution & Logistics	47.x701x; 47.x711x; 47.x721x;	CLAM99.0747 CLTM99.0747	MSSC Certified Logistics Associate (CLA) MSSC Certified Logistics Technician (CLT)
Transportation, Distribution and Logistics	361	General Automotive Technology	47.x500x; 47.x510x; 47.x520x		
Transportation, Distribution and Logistics	362	Advanced Automotive Technology	47.x440x; 47.x450x; 47.x460x		
Transportation, Distribution and Logistics	363	Automotive Service Technology Internship	47.x390x; 47.x400x; 47.x410x		

Cluster Area (GEORGIA)	Pathway Code	Pathway Description	Specific courses to include	ASSESSMENT CODE	END-OF-PATHWAY ASSESSMENT (EOPA) EXAM TITLE
Transportation, Distribution and Logistics	364	Unmanned Aircraft Systems	47.x600x; 47.x880x; 47.x891x		

Georgia Department of Education Richard Woods, Georgia's School Superintendent January 25, 2022 • Page 33 of 33 All Rights Reserved.