Industry Licensure and Testing Requirements for Career and Technical Specializations

	Must hold the licensure for initial issuance of the Provisional Certificate (Y**)						
SPECIALIZATION	LICENSURE/TESTING REQUIRED (Y/N)	OPTION 1	OPTION 2	OPTION 3	OPTION 4		
Barbering	Y**	Valid Barber license issued by the <u>Georgia</u> <u>Board of Barbers</u> , And Minimum of a high school diploma					
Cosmetology	Y**	Valid Master Cosmetologist or Cosmetology Instructor license issued by the <u>Georgia State Board of</u> <u>Cosmetology</u> And Minimum of a high school diploma					
Esthetics	Y**	Valid Esthetician or Esthetician Instructor license issued by the <u>Georgia State Board of</u> <u>Cosmetology</u> And Minimum of a high school diploma					
Nails	Υ**	Valid Nail Technician or Nail Technician Instructor license issued by the <u>Georgia State Board of</u> <u>Cosmetology</u> And Minimum of a high school diploma					

		No Licensure/Test	ting requirement (N)		
SPECIALIZATION	LICENSURE/TESTING REQUIRED (Y/N)	OPTION 1	OPTION 2	OPTION 3	OPTION 4
Audio/Video Technology& Film	N	Associate's degree or higher from a GaPSC- accepted institution in field related to specialization			
Culinary Arts	N	Associate's degree or higher from a GaPSC- accepted institution in field related to specialization			
Government and Public Administration	N	Bachelor's degree or higher from a GaPSC- accepted institution in field related to specialization			
Granite Technology	N	Minimum of a high school diploma			
Graphic Communications & Design	N	Associate's degree or higher from a GaPSC- accepted institution in field related to specialization			
Health Information Technology	N	Associate's degree or higher from a GaPSC- accepted institution in any field	Associate's degree or higher from a GaPSC- accepted institution in field related to specialization **No occupational work experience required for this option **		
Law, Public Safety, Corrections, and Security	N	Associate's degree or higher from a GaPSC- accepted institution in field related to specialization			

		Licensure/Testing require	ed at Conversion (Y)		
SPECIALIZATION	LICENSURE/TESTING REQUIRED (Y/N)	OPTION 1	OPTION 2	OPTION 3	OPTION 4
Automotive Service Technology	Y	Valid certification from the National Institute for Automotive Service Excellence (<u>ASE</u>) in: <u>Automobile & Light Truck</u> <u>Certification (Series A)</u> , in all four of the areas of: Suspension and Steering (A4); Brakes (A5); Electrical/Electronic Systems (A6); and Engine Performance (A8); And Minimum of a high school diploma	Valid certification from the National Institute for Automotive Service Excellence (<u>ASE</u>) in : <u>Auto Maintenance and Light Repair</u> <u>Certification (Test G1)</u> And Minimum of a high school diploma		
Aviation - Aviation Maintenance	Y	Valid <u>airframe and power</u> <u>plant mechanic</u> <u>certificates</u> from the Federal Aviation Administration (FAA) And Minimum of a high school diploma			
Aviation- Flight Operations	Y	Valid FAA pilot certificate (private, commercial, or airline transport [ATP] And minimum three hundred (300) hours of logged flight time as a Pilot in Command (PIC) And Bachelor's degree or higher from a GaPSC- accepted accredited institution	Valid FAA flight instructor certificate And Have given a minimum of three hundred (300) hours of ground training as an FAA certified ground instructor And Bachelor's degree or higher from a GaPSC- accepted accredited institution	Valid FAA flight instructor certificate And Have given a minimum of two hundred (200) hours of flight training as an FAA certified flight instructor And Bachelor's degree or higher from a GaPSC- accepted accredited institution	Verified military experience equivalent to Options 1,2, or 3 And Hold bachelor's degree or higher from GaPSC- accepted institution

	Lice	nsure/Testing required at (Conversion (Y) (Continue	d)	
Collision Repair	Y	Valid certification from the National Institute for Automotive Service Excellence (<u>ASE</u>) in the <u>Collision Repair and</u> <u>Refinish Certification</u> <u>Series</u> in the areas of: Painting and Refinishing (Test B2) and Non- Structural Analysis and Damage Repair (Test B3) And Minimum of a high school diploma			
Distribution & Logistics	Y	Pass the following <u>Manufacturing Skills</u> <u>Standards Council</u> (<u>MSSC</u>) Certified Logistics Technician program assessments: Certified Logistics Associate (CLA) And Minimum of a high school diploma	Pass the following <u>Manufacturing Skills</u> <u>Standards Council</u> (<u>MSSC</u>) Certified Logistics Technician program assessments: Certified Logistics Technician (CLT) And Minimum of a high school diploma		
Information Technology- Cybersecurity	Y	CompTIA Security + certificate or GaPSC- determined equivalent And Associate's degree or higher from a GaPSC- accepted institution in field related to specialization	CompTIA PenTest + certificate or GaPSC- determined equivalent And Associate's degree or higher from a GaPSC- accepted institution in field related to specialization		

	Lice	nsure/Testing required at C	Conversion (Y) (Continue	d)	
Information Technology - Network Systems	Y	Hold one of the following: <u>Network + certification</u> from <u>CompTIA</u> ; <u>Cisco</u> <u>Certified Design</u> <u>Associate</u> (CCDA) certification from <u>Cisco</u> ; or any of the <u>Cisco</u> <u>Certified Network</u> <u>Administrator</u> (CCNA) certifications from Cisco <u>And</u> Associate's degree in any field			
Information Technology - Information Service and Support	Y	A+ certification from CompTIA And Associate's degree in any field			
Precision Machine Technology	Y	Valid credentials in <u>Machining Level 1</u> and either <u>Metalforming Level</u> <u>1</u> or <u>Metal Stamping</u> <u>Level 2</u> issued by the National Institute for Metalworking Skills, Inc. (<u>NIMS</u>) And Minimum of a high school diploma	Pass the <u>NOCTI</u> <u>Teacher Assessment</u> in <u>Precision Machining</u> ; And Minimum of a high school diploma		
Sheet Metal	Y	Valid Level IV certification in <u>Sheet</u> <u>Metal</u> issued by the National Center for Construction Education and Research (<u>NCCER</u>) And Minimum of a high school diploma	Precision Sheet Metal Operator Certification issued by the Fabricators & Manufacturers Association, International (FMA) And Minimum of a high school diploma		

	Licensure/Testing required at Conversion (Y) (Continued)						
Welding Technology	Y	Valid <u>Certified Welding</u> <u>Educator</u> certificate issued by the American Welding Society (<u>AWS</u>) And Minimum of a high school diploma	Valid Level III certificate in <u>Welding</u> issued by the National Center for Construction Education and Research (<u>NCCER</u>); And Minimum of a high school diploma	Pass the <u>NOCTI Teacher</u> <u>Assessment</u> in <u>Welding</u> And Minimum of a high school diploma			

SPECIALIZATION LICENSURE/TESTING REQUIRED (Y/N) OPTION 1 OPTION 2 OPTION 3 OPTION 4 Architectural Drawing and Design M Pass one of the following NOCTI Teacher Assessments: Architectural Drating; Mechanical Drating; And Design; or Technical Design; or		Licensu	re/Testing required only un	der special circumstanc	es (M)	
and DesignNOCTI Teacher Assessments: Architectural Drafting and Design; or Technical Drafting; And Minimum of a high school diplomadiploma or higher from a GaPSC-accepted accredited institution in drafting; drafting technology; architecture; industrial design; civil equivalentdiploma or higher from a GaPSC-accepted accredited institution in drafting; drafting technology; architecture; industrial design; civil equivalentdiplomaComputer AnimationMExpertise in software used in the industry such as Alias Softmage, Lightwave, Adobe Animate CC or GaPSC- determined equivalentAssociate's degree or higher from a GaPSC- accepted accredited institution in computer animationAssociate's degree or higher from a GaPSC- accepted accredited institution in computer animationOnly required if applicant holds an Associate's degree or higher in aOnly required if applicant holds an Associate's degree or higher in aAssociate's degree accepted accredited institution in computer animation	SPECIALIZATION		OPTION 1	OPTION 2	OPTION 3	OPTION 4
 used in the industry such as Alias PowerAnimator/Maya, Kinetix 3D Studio Max, SoftImage, Lightwave, Adobe Animate CC or GaPSC- determined equivalent Only required if applicant holds an Associate's degree or higher in a 	-	Μ	NOCTI Teacher Assessments: Architectural Drafting; Mechanical Drafting and Design; or Technical Drafting; And Minimum of a high school	diploma or higher from a GaPSC-accepted accredited institution in drafting; drafting technology; architecture; industrial design; civil engineering; or a GaPSC-determined		
	Computer Animation	Μ	used in the industry such as Alias PowerAnimator/Maya, Kinetix 3D Studio Max, SoftImage, Lightwave, Adobe Animate CC or GaPSC- determined equivalent Only required if applicant holds an Associate's degree or higher in a	higher from a GaPSC- accepted accredited institution in computer	higher from a GaPSC- accepted accredited institution in a GaPSC- determined field <i>equivalent</i> to computer	

Construction	Μ	Valid Level IV certificate in Carpentry, Electrical, HVAC or Plumbing issued by the National Center for Construction Education and Research (NCCER); a valid Level III certificate in Masonry issued by NCCER; a valid Contractor license issued by the <u>Georgia</u> <u>Board of Construction</u> <u>Industry</u> ; or a valid Contractor license from the <u>Georgia State</u> <u>Licensing Board for</u> <u>Residential and General</u> <u>Contractors</u> And Minimum of a high school diploma	Pass one of the following <u>NOCTI</u> <u>Teacher Assessments</u> : <u>Building Construction</u> <u>Occupations;</u> <u>Cabinetmaking;</u> <u>Carpentry; Electrical</u> <u>Construction</u> <u>Technology;</u> or <u>Plumbing</u> And Minimum of a high school diploma	Pass the NOCTI Teacher Assessments in <u>Industrial Maintenance</u> <u>Mechanics</u> or hold one of the following: a valid Level III or IV certificate in Industrial Maintenance Mechanic issued by the National Center for Construction Education and Research (NCCER); And Minimum of a high school diploma	Associate's degree or higher from a GaPSC- accepted accredited institution in construction, construction management, industrial maintenance or a GaPSC- determined equivalent
Electronics Technology	М	Valid <u>Associate</u> <u>Electronics Technician</u> (<u>CETa</u>) certificate issued by the <u>Electronics</u> <u>Technicians Association,</u> <u>International</u> And Minimum of a high school diploma	Valid Level IV certificate in <u>Electronic</u> <u>Systems Technician</u> from the National Center for Construction Education and Research (<u>NCCER</u>) And Minimum of a high school diploma	Associate's degree or higher from a GaPSC- accepted accredited institution in electronics technology, electrical engineering technology, electrical systems technology, electronics technician, electrical engineering or a GaPSC- determined equivalent from a GaPSC- accepted accredited institution **No occupational work Experience required for this option **	

	Licensure/Tes	ting required only under sp	ecial circumstances (M)	(Continued)	
Information Technology- Programming and Software Development	Μ	Hold a <u>Microsoft Certified</u> <u>Solutions Developer</u> (MCSD) certificate from <u>Microsoft</u> And Associate's degree in any field	Bachelor's degree from a GaPSC-accepted accredited institution in computer science or a GaPSC-determined equivalent		
Manufacturing and Engineering Sciences	Μ	Valid level IV certificate Industrial Maintenance Electrical & Instrumentation Technician issued by the National Center for Construction Education and Research (NCCER) And Minimum of a high school diploma	Valid <u>Certified</u> <u>Manufacturing</u> <u>Technologist</u> And Minimum of a high school diploma	Certified Manufacturing Engineer certificate issued by the Society of Manufacturing Engineers (SME) And Minimum of a high school diploma	Associate's degree or higher from a GaPSC- accepted accredited institution in industrial maintenance, industrial systems, industrial engineering or a GaPSC-determined equivalent
Marine Service Technology	Μ	Hold a renewable professional Automotive Service Technology Certificate	Hold one of the following valid <u>certifications</u> from the American Boat and Yacht Council (<u>ABYC</u>): Diesel Engine & Support System Certification, Gasoline Engine and Support System Certification or Electrical Certification And Associate's degree in any field		