

**2011 List of State-Funded Courses
CAREER, TECHNICAL and AGRICULTURE EDUCATION**

01.	AGRICULTURAL BUSINESS AND PRODUCTION TECHNOLOGY
<i>01.01</i>	<i>AGRIBUSINESS MANAGEMENT AND LEADERSHIP (GRADES 9-12)</i>
01.01200	Agricultural Leadership and Personal Development
01.41100	Agricultural Business and Management
01.41200	Agribusiness Management and Leadership (AG-AML)
01.41300	Marketing Agricultural Products & Services (AG-MKT)
<i>01.02</i>	<i>AGRICULTURAL MECHANIZATION TECHNOLOGY (GRADES 9-12)</i>
01.42100	Agricultural Mechanics Technology I (AG-AM I)
01.42200	Agricultural Mechanics Technology II (AG-AMII)
01.42300	Agricultural Mechanics Technology III (AG-AMIII)
01.42400	Agricultural Metals Fabrication (AGAMF)
01.42500	Agricultural Power and Machinery (AG-AGP)
01.42600	Agricultural Electricity and Electrical Controls (AG-AEEC)
01.42700	Agricultural Construction (AG-AGC)
<i>01.03</i>	<i>AGRICULTURAL PRODUCTION AND MANAGEMENT (GRADES 9-12)</i>
01.43100	Agricultural Crop Production and Management
01.43200	Agricultural Animal Production and Management (AG-APM)
01.43250	Access to Agricultural Production and Management (AG-APM) c/e <i>Only for students who participate in the Georgia Alternate Assessment</i>
<i>01.04</i>	<i>AGRICULTURAL PRODUCTS AND FOOD PROCESSING (GRADES 9-12)</i>
01.44100	Agricultural and Food Products Processing Operations and Management
<i>01.05</i>	<i>COOPERATIVE AGRIBUSINESS SALES AND MARKETING (GRADES 9-12)</i>
01.05100	Cooperative Agribusiness Sales and Marketing I
01.05200	Cooperative Agribusiness Sales and Marketing II
<i>01.06</i>	<i>HORTICULTURE (GRADES 9-12)</i>
01.46100	General Horticulture and Plant Science (AG-GH/PS) <i>Course meets fourth science requirement</i>
01.46200	Floriculture Production and Management (AG-FL)
01.46300	Landscape Design and Management
01.46400	Nursery Production and Management
01.46500	Turf Production and Management
01.46600	Floral Design and Management
01.46800	Advanced Landscape Design
01.46900	Fruit, Vegetable, and Nut Production
01.47000	Nursery and Landscape (AG-NL)
01.47050	Access to Nursery and Landscape I <i>Only for students who participate in the Georgia Alternate Assessment</i>
01.47150	Access to Nursery and Landscape II <i>Only for students who participate in the Georgia Alternate Assessment</i>
01.47250	Access to Nursery and Landscape III <i>Only for students who participate in the Georgia Alternate Assessment</i>
01.47350	Access to Nursery and Landscape IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
01.47450	Access to Nursery and Landscape V <i>Only for students who participate in the Georgia Alternate Assessment</i>

02.	AGRICULTURE SCIENCE AND TECHNOLOGY
<i>02.01</i>	<i>AGRISCIENCE (GRADES 6-8)</i>
02.01200	Exploring Agricultural Education (Grade 6)
02.01300	Exploring Agricultural Education (Grade 7)
02.01400	Exploring Agricultural Education (Grade 8)
<i>02.02</i>	<i>ANIMAL SCIENCES (GRADES 9-12)</i>
02.42100	Animal Science Technology/Biotechnology <i>Course meets fourth science requirement</i>
02.42200	Equine Science (AG-ES) <i>Course meets fourth science requirement</i>
02.42300	Small Animal Care (AG-SAC)
02.42400	Veterinary Science (AG-VT) <i>Course meets fourth science requirement</i>
<i>02.03</i>	<i>FOOD FIBER SCIENCES (GRADES 9-12)</i>
2.43100	Food and Fiber Science Technology
<i>02.04</i>	<i>PLANT SCIENCES (GRADES 9-12)</i>
02.44100	Plant Science and Biotechnology <i>Course meets fourth science requirement</i>
<i>02.05</i>	<i>SOIL SCIENCES (GRADES 9-12)</i>
<i>02.06</i>	<i>PHYSICAL SCIENCES, AGRICULTURAL (GRADES 9-12)</i>
02.46100	Physical Science Applications in Agriculture
<i>02.07</i>	<i>AGRISCIENCE PRINCIPLES AND TECHNOLOGY (GRADES 9-12)</i>
02.47100	Basic Agricultural Science and Technology (AG-BAS)
02.47150	Access to Basic Agricultural Science and Technology I <i>Only for students who participate in the Georgia Alternate Assessment</i>
02.47250	Access to Basic Agricultural Science and Technology II <i>Only for students who participate in the Georgia Alternate Assessment</i>
02.47350	Access to Basic Agricultural Science and Technology III <i>Only for students who participate in the Georgia Alternate Assessment</i>
02.47450	Access to Basic Agricultural Science and Technology IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
02.47500	Biotechnology (AG-BT) <i>Course meets fourth science requirement</i>
03.	CONSERVATION AND RENEWABLE NATURAL RESOURCES
<i>03.01</i>	<i>NATURAL RESOURCES CONSERVATION (GRADES 9-12)</i>
03.41100	Natural Resources Management (AG-NR) <i>Course meets fourth science requirement</i>
<i>03.02</i>	<i>ENVIRONMENTAL SCIENCE (GRADES 9-12)</i>
03.42200	Environmental Science and Stewardship
<i>03.03</i>	<i>FISHERIES SCIENCE AND MANAGEMENT (GRADES 9-12)</i>
03.43100	Aquaculture
<i>03.04</i>	<i>FORESTRY PRODUCTION AND PROCESSING (GRADES 9-12)</i>
<i>03.05</i>	<i>FORESTRY SCIENCE (GRADES 9-12)</i>
03.45100	Forest Science (AG-FS) <i>Course meets fourth science requirement</i>
03.45200	Forestry Science II
03.45300	Wildlife Management (AG-WL) <i>Course meets fourth science requirement</i>
03.45400	Urban and Community Forestry

06.	BUSINESS MANAGEMENT (See BUSINESS, MARKETING, AND INFORMATION MANAGEMENT)
07.	BUSINESS ADMINISTRATION (See BUSINESS, MARKETING, AND INFORMATION MANAGEMENT)
08.	MARKETING DISTRIBUTION (See BUSINESS, MARKETING, AND INFORMATION MANAGEMENT)
06., 07., 08.	BUSINESS, MARKETING, AND INFORMATION MANAGEMENT (GRADES 6-12)
06.04100	Basic Skills of Marketing (Grade 6)
06.04200	Exploring Marketing Education (Grade 7)
06.04300	Pathways in Marketing (Grade 8)
06.41430	International Business and Marketing (MKT-IBM)
06.41500	Legal Environment of Business (BCS – LEB)
06.41600	Business Essentials (BCS – BE)
06.41650	Access to Business Essentials <i>Only for students who participate in the Georgia Alternate Assessment</i>
06.41700	Entrepreneurial Ventures (BCS – EV)
06.41750	Access to Entrepreneurial Ventures <i>Only for students who participate in the Georgia Alternate Assessment</i>
06.42000	IB Business and Management SL
06.43000	IB Business and Management HL
07.08300	Business and Computer Science (Grade 6)
07.08400	Business and Computer Science (Grade 7)
07.08500	Business and Computer Science (Grade 8)
07.41100	Principles of Accounting I (BCS-PAI)
07.41200	Principles of Accounting II (BCS-PAII)
07.421100	Banking and Investing (BCS-BI)
07.42150	Access to Banking and Investing <i>Only for students who participate in the Georgia Alternate Assessment</i>
07.42600	Financial Literacy (BCS-FL)
07.42650	Access to Financial Literacy <i>Only for students who participate in the Georgia Alternate Assessment</i>
07.42300	Insurance and Risk Management (BCS-IRM)
07.44110	Computer Applications I (BCS-CA1)
07.44120	Computer Application II (BSC-CA2)
07.46210	Business Procedures (BCS-BP)
07.48310	Business Communication and Presentation (BCS-BCP)
07.48410	Communications for Business
08.41300	Introduction to Fashion Marketing (MKT-FM)
08.41400	Advanced Fashion Marketing (MKTAFM)
08.43000	Discovering Hospitality and Tourism Marketing (MKT-IT)
08.43050	Access to Discovering Hospitality and Tourism Marketing <i>Only for students who participate in the Georgia Alternate Assessment</i>
08.43600	Entrepreneurship: Building a Business (MKT – EN)
08.43700	Hospitality and Tourism Management (MKT-HTM)
08.43750	Access to Hospitality and Tourism Management <i>Only for students who participate in the Georgia Alternate Assessment</i>
08.46100	Introduction to Retail Food Marketing
08.46200	Principles of Food Marketing, Sales, and Distribution

08.47200	Professional Sales & Promotion (MKT-PSP)
08.47400	Marketing Principles (MKT - MP)
08.47450	Access to Marketing Principles <i>Only for students who participate in the Georgia Alternate Assessment</i>
08.47500	Advanced Marketing (MKT - AP)
08.47800	Introduction to Sports and Entertainment Marketing (MKTSEM)
08.48500	Advanced Sports and Entertainment Marketing (MKT-ASEM)
08.47900	E-Marketing (MKT-EM)
08.48000	Marketing Research (MKT-MR)
11.	INFORMATION TECHNOLOGY
11.01600	Advanced Placement, Computer Science A <i>Course meets fourth science requirement</i>
11.41300	Computing in the Modern World (BCS - CMW)
11.41400	Information Technology Essentials (BCS-ITE)
11.41800	Beginning Programming (BCS – BP)
11.42000	Information Technology Support (BCS-ITS)
11.42100	Intermediate Programming (BCS – IP)
11.42200	Networking Systems (BCS-NTS)
11.42400	Database Management and Data Warehousing
11.42600	Information Systems Management
11.42800	Introduction to Animation and 3-D Design (BCS-IAD)
11.43100	Fundamentals of Web Design (BCSFWD)
11.43200	Advanced Web Design (BCS-AWD)
13.	EDUCATION
13.01	TEACHER EDUCATION, GENERAL (GRADES 9-12)
13.01100	Examining the Teaching Profession (FACS-ETP)
13.01200	Contemporary Issues in Education (FACS-CIE)
13.52100	Teaching as a Profession Internship (FACS-TPI)
20.	FAMILY AND CONSUMER SCIENCES
20.01100	Family and Consumer Science (Grade 6)
20.01200	Family and Consumer Science (Grade 7)
20.01300	Family and Consumer Science (Grade 8)
20.01450	Access to Life Skills and Careers I <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01451	Access to Life Skills and Careers II <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01550	Access to Family, Community, and Careers I <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01650	Access to Family, Community, and Careers II <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01750	Access to Family, Community, and Careers III <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01850	Access to Family, Community, and Careers IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.01950	Access to Life Skills and Careers III <i>Only for students who participate in the Georgia Alternate Assessment</i>

20.01951	Access to Life Skills and Careers IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.40101	FACS Pathway Essentials (FCS-FPE)
20.41610	Food, Nutrition & Wellness (FCSFNW)
20.41650	Access to Food, Nutrition & Wellness <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.41710	Food & Nutrition Through the Lifespan (FCS-FNL) <i>Course meets fourth science requirement</i>
20.41810	Food Science (FCS-FS) <i>Course meets fourth science requirement</i>
20.43000	Consumer Finance (FCS-CF)
20.43050	Access to Consumer Finance <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.45100	Consumer Awareness (FCS-CA)
20.45150	Access to Consumer Awareness <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.45200	Consumer Skills (FCS-CS)
20.45250	Access to Consumer Skills (FCS-CS) <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.42320	Human Growth & Development for Early Childhood (FACS-HGD)
20.42150	Access to Human Growth and Development <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.44100	Foundations of Interior Design (FCSFID)
20.44200	Interior Design Furnishings, Materials, and Components (FCS-IFMC)
20.44700	Textile Science (FCS-TS)
20.44800	Interior Design Internship (FCS-IDI)
20.52150	Access to Introduction to Childcare <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.52510	Introduction to Early Childhood Care and Education (FACS-IECE)
20.52610	Health, Safety & Nutrition for the Young Child (FACS-HSN)
20.52650	Access to Health Safety and Nutrition for the Young Child <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.52710	Early Childhood Education Internship (FACS-ECEI)
20.53100	Introduction to Culinary Arts (FCSICA)
20.53150	Access to Introduction to Culinary Arts I <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.53250	Access to Introduction to Culinary Arts II <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.53350	Access to Introduction to Culinary Arts III <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.53450	Access to Introduction to Culinary Arts IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.53210	Culinary Arts I (FCS-CAI)
20.53310	Culinary Arts II (FCS-CAII)
20.53550	Access to Culinary Arts I <i>Only for students who participate in the Georgia Alternate Assessment</i>
20.53650	Access to Culinary Arts II <i>Only for students who participate in the Georgia Alternate Assessment</i>

21.	TECHNOLOGY EDUCATION
21.02100	Exploring Engineering and Technology (Grade 6)
21.02200	Invention and Innovation (Grade 7)
21.02300	Technological Systems (Grade 8)
21.42500	Foundations of Engineering and Technology (ENGR – FET)
21.43100	Communication Technology
21.43200	Drafting Technology: Introduction
21.43300	Drafting Technology Mechanical
21.43400	Drafting Technology Architectural
21.43500	Graphic Arts Technology
21.43600	Digital Media Technology
21.44100	Foundations of Manufacturing and Materials Science (ENGR-FMMS)
21.44400	Production Enterprises (ENGR-PE)
21.44500	Robotics and Automated Systems (ENGR-RAS)
21.44800	Energy Systems Internship (ENGR-LI)
21.451000	Energy and Power Technology (ENGR-EP) <i>Course meets fourth science requirement</i>
21.45200	Foundations of Electronics (ENGR-FE) <i>Course meets fourth science requirement</i>
21.45300	Advanced AC and DC Circuits (ENGR-AE) <i>Course meets fourth science requirement</i>
21.45400	Digital Electronics (ENGR-DE) <i>Course meets fourth science requirement</i>
21.45700	Appropriate and Alternative Energy Technologies (ENGR-AAE) <i>Course meets fourth science requirement</i>
21.47800	Electronics Internship (ENGR-LI)
21.45800	Manufacturing Internship (ENGRMI)
21.46100	Research, Design, and Project Management (ENGR – RDPM)
21.46800	Engineering Internship (ENGR-EI)
21.47100	Engineering Concepts (ENGR - EC)
21.47200	Engineering Applications (ENGR - EA) <i>Course meets fourth science requirement</i>
10., 12., 17., 43., 46., 47., 48., and 49.	TRADE, INDUSTRIAL EDUCATION AND MANUFACTURING SCIENCES
10.	COMMUNICATION TECHNOLOGIES
10.51110	Broadcast/Video Production I (ACCT-BVP1)
10.51210	Broadcast/Video Production II (ACCT-BVP2)
10.51310	Broadcast/Video Production III (ACCT-BVP3)
10.51410	Broadcast/Video Applications (ACCT-BVPA)
10.51510	Broadcast/Video Production Lab (ACCT-BVPL)
10.51610	Broadcast/Video Production Research (ACCT-BVPR)
10.51710	Broadcast/Video Production Management (ACCT-BVPM)
10.53100	Fundamentals of Telecommunications
10.53200	Network Concepts
10.53300	Network Systems

12.	PERSONAL SERVICES OCCUPATION
12.54500	Cosmetology Services Core I (HS-CS-I)
12.54550	Access to Cosmetology Services Core (HS-CS-I) <i>Only for students who participate in the Georgia Alternate Assessment</i>
12.54600	Cosmetology Services Core II (HS-CS-II)
12.54800	Cosmetology Services Core III (HS-CS-III)
12.54900	Cosmetology Services Core IV (HS-CS-IV)
12.55000	Advanced Cosmetology Services (HS-ACS)
12.55100	Internship I (HS-CI-I)
12.55200	Internship II (HS-CI-II)
12.55300	Internship III (HS-CI-III)
12.55400	Licensure and Employment Opportunities (HS-LEO)
12.55600	Internship IV (HS-CI-IV)
12.55700	Internship V (HS-CI-V)
12.55900	Science of Advanced Skincare (HS-SAS)
12.56000	Art and Science of Makeup (HS-ASM)
12.56100	Cosmetology Science (HS-CS)
25.	PUBLIC HEALTH
25.02100	Healthcare Science (Grade 6)
25.02200	Healthcare Science (Grade 7)
25.02300	Healthcare Science (Grade 8)
25.43000	Introduction to Public Health
25.43100	Advanced Public Health
25.43200	Internship in Public Health
25.	<i>DENTAL HEALTH</i>
25.48000	Introduction to Dental Science Technology
25.48200	Dental Science Technology I
25.48300	Dental Science Technology II
25.48400	Dental Science Technology Internship
25.	<i>HEALTH AND MEDICAL OCCUPATIONS</i>
25.52100	Introduction to Healthcare Science (HS – IHS) <i>Course meets fourth science requirement</i>
25.52150	Access to Introduction to Healthcare Services <i>Only for students who participate in the Georgia Alternate Assessment</i>
25.52200	Application of Therapeutic Services (HS – ATS) <i>Course meets fourth science requirement</i>
25.52500	General Medicine (HS-TGM)
25.52600	Medical Services Internship (HSTSMI)
25.52700	Emergency Medicine Internship (HSEMI)
25.56100	Nursing Essentials (HS – NE)
25.56200	Concepts of Emergency Medicine (HS-CEM) <i>Course meets fourth science requirement</i>
25.56300	Therapeutic Services Nursing Internship (HS-TSNI)
25.56400	Emergency and Disaster Preparedness (HS-EDP) <i>Course meets fourth science requirement</i>
25.56450	Access to Emergency and Disaster Preparedness <i>Only for students who participate in the Georgia Alternate Assessment</i>

25.	<i>MEDICAL LABORATORY TECHNOLOGY</i>
25.56500	Basic Diagnostic Services (HS-BDS)
25.56600	Clinical Laboratory Technician (HS-CLT)
25.56700	Clinical Laboratory Technology Internship (HS-CLTI)
25.56800	Introduction to Biotechnology (HS-IBT) <i>Course meets fourth science requirement</i>
25.56900	Applications of Biotechnology (AS-ABT)
25.57500	Biotechnology Internship/Independent Research (HS-BIR)
25.	<i>PRE-PHARMACY TECHNOLOGY</i>
25.57100	Pharmacy Operations Fundamentals
25.57200	Medical Calculations and Drug Administration
25.57300	Pre-Pharmacy Technology Internship
25.58000	Principles of Physical Medicine (HS-PPM) <i>Course meets fourth science requirement</i>
25.58100	Concepts of Physical Medicine (HS-CPM) <i>Course meets fourth science requirement</i>
25.58200	Rehabilitation in Physical Medicine (HS-RPM) <i>Course meets fourth science requirement</i>
25.	<i>MEDICAL INFORMATION TECHNOLOGY</i>
25.59100	Medical Terminology in Healthcare Systems (HS-MTH)
25.59200	Applications of Health Informatics (HS-AHI)
25.59400	Health Information Technology Internship (HS-INT)
28.	MILITARY SCIENCE (GRADES 9-12)
28.01	<i>JROTC/AIR FORCE (9-12)</i>
28.01100	Aerospace Science: A Journey into Aviation History and Leadership I (PS-AFAH)
28.01200	Aerospace Science: Science of Flight and Leadership II (PS-AFSF)
28.01300	JROTC Air Force III: Aerospace Science: Global and Cultural Studies I
28.01400	Aerospace Science: Astronomy and /or Leadership III (PS-AFA)
28.01500	Aerospace Science: Exploration of Space and/or Leadership III (PS-AFES)
28.01600	Aerospace Science: Management of the Cadet Corps and/or National Endowment for Financial Education (NEFE) and/or Leadership IV (PS-AFLEIV)
28.01700	JROTC Air Force VII: Aerospace Science: Global and Cultural Studies II
28.01800	Aerospace Science: Survival (PS-AFSUR)
28.01900	Aerospace Science: Honors Ground School and/or Leadership IV (PS-AFHGS)
28.02	<i>JROTC/NAVY (9-12)</i>
28.02100	Naval Science I Cadet Field Manual (PS-NSICFM)
28.02200	Naval Science I Introduction to NJROTC (PS-NSINTRO)
28.02300	JROTC Navy III: Naval Science: Maritime History
28.02400	Naval Science II Nautical Science (PS-NSIINS)
28.02500	Naval Science III Naval Knowledge (PS-NSIINK)
28.02600	Naval Science III Naval Orientation and Skills (PSIINOS)
28.02700	Naval Science IV Naval Leadership and Ethics (PS-NSIVNLE)
28.02800	Naval Science IV Effective Communications (PS-NSIVEC)
28.03	<i>JROTC/ARMY (9-12)</i>
28.03100	JROTC Army Leadership Education 1 (PS-LE1)
28.03200	JROTC Army Leadership Education 2 (PS-LE2)
28.03300	JROTC Army Leadership Education 3 (PS-LE3)
28.03400	JROTC Army Leadership Education 4 (PS-LE4)

28.03500	JROTC Army Leadership Education 5 (PS-LE5)
28.03600	JROTC Army Leadership Education 6 (PS-LE6)
28.03700	JROTC Army Leadership Education 7 (PS-LE7)
28.03800	JROTC Army Leadership Education 8 (PS-LE8)
28.04	<i>JROTC/MARINES (9-12)</i>
28.04100	MCJROTC Leadership Education I (PS-MCLEI)
28.04200	MCJROTC Leadership Education II (PS-MCLEII)
28.04300	MCJROTC Leadership Education III (PS-MCLEIII)
28.04400	MCJROTC Leadership Education IV (PS-MCLEIV)
28.04500	MCJROTC Leadership Education V (PS-MCLEV)
28.04600	MCJROTC Leadership Education VI (PS-MCLEVI)
28.04700	MCJROTC Leadership Education VII (PS-MCLEVII)
28.04800	MCJROTC Leadership Education VIII (PS-MCLEVIII)
28.23000	Naval Science II Maritime History (PS-NSIMH)
43.	PUBLIC SAFETY
43.04100	Exploring Public Safety and Government Education (Grade 6)
43.04200	Exploring Public Safety and Government Education (Grade 7)
43.04300	Exploring Public Safety and Government Education (Grade 8)
43.43000	Introduction to Law and Justice (PS-ILI)
43.43300	Criminal Investigation and Forensics (PS-CIF)
43.43400	Law and Justice Internship (PS-LJI)
43.43500	Law, Community Response and Policing (PS-LCRP)
43.43600	Homeland Security (PS-HS)
43.43650	Access to Homeland Security <i>Only for students who participate in the Georgia Alternate Assessment</i>
43.43700	Emergency Services (PS-HSES) <i>Only for students who participate in the Georgia Alternate Assessment</i>
43.43750	Access to Emergency Service <i>Only for students who participate in the Georgia Alternate Assessment</i>
43.43800	First Responder and Emergency Leadership (S-FREL)
43.43900	Homeland Security and Emergency Services Internship (PS-HSESI)
43.44000	Applications of Firefighting
46.	CONSTRUCTION TECHNOLOGY
46.02100	Introduction to Architecture and Construction (Grade 6)
46.02200	Fundamentals to Architecture and Construction (Grade 7)
46.02300	Exploring Architecture and Construction (Grade 8)
46.54500	Occupational Safety and Fundamentals (ACCT-OSF)
46.54550	Access to Occupational Safety and Fundamentals <i>Only for students who participate in the Georgia Alternate Assessment</i>
46.54600	Introduction to Construction(ACCT -IC)
46.54650	Access to Introduction to Construction <i>Only for students who participate in the Georgia Alternate Assessment</i>
46.54700	Construction Internship (ACCT-INT)
46.55000	Carpentry I (ACCT -CI)
46.55100	Carpentry II (ACCT -CII)

46.55050	Access to Carpentry I <i>Only for students who participate in the Georgia Alternate Assessment</i>
46.55150	Access to Carpentry II <i>Only for students who participate in the Georgia Alternate Assessment</i>
46.55200	Construction Site Layout
46.55300	Commercial Carpentry
46.56000	Electrical I (ACCT -EI)
46.56100	Electrical II (ACCT -EII)
46.56200	Commercial Wiring I
46.56300	Commercial Wiring II
46.57000	Masonry I (ACCT -MI)
46.57100	Masonry II (ACCT -MII)
46.57200	Design Masonry
46.57300	Commercial Masonry
46.58000	Plumbing I (ACCT -PI)
46.58100	Plumbing II (ACCT -PII)
46.58200	Commercial Plumbing I
46.58300	Commercial Plumbing II
47.	MECHANICAL OCCUPATIONS; AUTOMOTIVE TECHNOLOGY; DIVERSIFIED COOPERATIVE TRAINING
47.08100	Introduction to Ground, Air, and Maritime Technology (Grade 6)
47.08200	Foundations of Aerospace, Ground, and Maritime Transportation (Grade 7)
47.08300	Investigation into Aerospace, Ground, and Maritime Transportation (Grade 8)
47.48400	Fundamentals of Maritime Studies (FMS)
47.48500	Maritime Industry Careers (MIC)
47.48600	Maritime Studies Applications (MSA)
47.48700	Maritime Internship (MSI)
47.46100	Fundamentals of Aviation (ACCT -FA)
47.46200	Aviation Maintenance I (ACCT -AMI)
47.46300	Aviation Maintenance II (ACCT -AMII)
47.46400	Aviation Maintenance III (ACCT -AMIII)
47.46500	Navigation and Communication (ACCT -NC)
47.46600	Aviation Meteorology (ACCT -AM) <i>Course meets fourth science requirement</i>
47.46700	Aeroscholars Aviation Ground School (ACCT -AGS)
47.52500	Granite Technology I
47.52600	Granite Technology II
47.52700	Granite Technology III
47.52800	Granite Technology IV
47.58000	Foundations of Marine Technology (ACCT-FME)
47.58100	Marine Electrical Systems (ACCT-MES)
47.58200	Marine Engine Drive System (ACCT-MED)
47.58300	Marine Structures and Transportation Repair (ACCT-MST)
47.58400	Marine Engine Technology Internship (ACCT-MTI)
47.59100	Fundamentals of Electronics
47.59200	Alternating Current Circuits and Basic Computer Usage
47.59300	Analog Circuits
47.59400	Digital Circuits

47.59500	Advanced Direct Current and Alternating Current Circuits
47.59600	Advanced Analog and Digital Circuits
47.59700	Fundamentals of Microprocessors and Transmission Media
47.	HEATING, VENTILATION, AC, and REFRIGERATION
47.51000	Introduction to Mechanical Systems (ACCT-IMS)
47.51100	HVACR 1 (ACCT-HVACR1)
47.51300	HVACR 2 (ACCT-HVACR2)
47.51800	Low Voltage Electrical 1 (ACCT-LVE1)
47.51900	Low Voltage Electrical 2 (ACCT-LVE2)
47.	AUTOMOTIVE TECHNOLOGY
47.56500	Introduction to Collision Repair (ACCT-ICR)
47.56600	Painting and Refinishing I (ACCT-PRI)
47.56700	Painting and Refinishing II (ACCT-PRII)
47.56800	Non Structural Analysis and Damage Repair I (ACCT-NSI)
47.56900	Non Structural Analysis and Damage Repair II (ACCT-NSII)
47.57000	Mechanical and Electrical Components I (ACCT-MEI)
47.57100	Foundations of Transportation & Logistics (ACT – FTL)
47.57200	Mechanical and Electrical Components II (ACCT-MEII)
47.57300	Structural Analysis and Damage Repair I (ACCT-SDRI)
47.57400	Structural Analysis and Damage Repair II (ACCT-SDRII)
47.57500	Transportation Logistics Internship (ACT – TLI)
47.57600	Electrical/Electronic Systems and Design (ACT – ESD)
47.57700	Chassis System and Design (ACT – CSD)
47.57800	Preventative Maintenance Inspection (ACT – PMI)
47.57900	Engine Performance Concepts (ACT – EPC)
47.57910	Heating, Ventilation and Air Conditioning Concepts (ACT – HVACR)
48.	PRECISION PRODUCTION OCCUPATIONS
48.54100	Introduction to Engineering Drawing and Design (ACT-IED)
48.54200	Survey of Engineering Graphics (ACT-SEG)
48.54300	3-D Modeling and Analysis (ACT-MA)
48.54400	Technical Manufacturing Concepts and Drawings
48.54500	Architectural Drawing and Design I (ACT-ADDI)
48.54600	Architectural Drawing and Design II (ACT-ADDII)
48.54700	Structural Detailing
48.54800	Civil Engineering Drawing
48.	WELDING
48.55100	Welding I (ACCT-WI)
48.55200	Welding II (ACCT-WII)
48.55300	Welding III (ACCT-WIII)
48.55400	Welding IV (ACCT-WIV)
48.55500	Welding V (ACCT-WV)
48.55600	Welding VI (ACCT-WVI)
48.55700	Gas Metal Arc Welding (GMAW) Specialty
48.55800	Gas Tungsten Arc Welding (GTAW) Specialty
48.55900	Arc Welding Specialty –Stainless Steel
48.	GRAPHIC ARTS
48.03100	Broadcast and Graphic Communications (Grade 6)
48.03200	Introduction to Communications (Grade 7)

48.03300	Applications of Communications (Grade 8)
48.52500	Commercial Art I
48.52600	Commercial Art II
48.52700	Commercial Art III
48.52800	Advanced Graphic Design (ACCT - AGD)
48.56100	Introduction to Graphics and Design (ACCT-IGD)
48.56200	Graphic Design and Production (ACCT-GDP)
48.56300	Practicum A, Press Operations
48.56400	Practicum B, Digital File Preparation
48.56500	Practicum C, Binding and Finishing
48.56600	Printing Technology Laboratory I
48.56700	Printing Technology Laboratory II
48.56800	Printing Technology Laboratory III
48.56900	Graphic Output Processes (ACCT-GOP)
48.	SHEET METAL
48.58100	Introduction to Metals (ACCT-ITM)
48.58200	Sheet Metal I (ACCT-SMI)
48.58300	Sheet Metal II (ACCT-SMII)
48.58400	Sheet Metal III (ACCT-SMIII)
48.58500	Sheet Metal IV (ACCT-SMIV)
48.58600	Sheet Metal V (ACCT-SMV)
48.58800	Sheet Metal VI (ACCT-SMVI)
48.	PRECISION MACHINING
48.59000	Machining Operations I (ACCT-MOI)
48.59100	Machining Operations II (ACCT-MOII)
48.59200	Machining Operations III (ACCT-MOIII)
48.59300	Machining Operations IV (ACCT-MOIV)
48.59400	Machining Operations V (ACCT-MOV)
48.59500	Machining Operations VI (ACCT-MOVI)
48.59600	Intermediate CNC Operations
49.	MANUFACTURING SCIENCES
49.02100	Ford Academy of Manufacturing Science-Workplace Communications
49.02200	Ford Academy of Manufacturing Science- Manufacturing Organizations
49.02300	Ford Academy of Manufacturing Science-Workplace Technology & Applications
49.01400	Ford Academy of Manufacturing Science-Case Studies in Manufacturing
49.02400	Ford Academy of Manufacturing Science-Statistical Methods for Manufacturing Quality
49.02500	Ford Academy of Manufacturing Science-Coordinated Manufacturing Experience
49.02600	Ford Academy of Manufacturing Science-Information Systems
49.	<i>MANUFACTURING AND ENGINEERING SCIENCES; MAINTENANCE, INSTALLATION AND REPAIR</i>
49.53100	Introduction to Manufacturing and Engineering Sciences
49.53200	Electrical Systems I
49.53300	Electrical Systems II
49.53400	Mechanical and Electrical Systems I
49.53500	Mechanical and Electrical Systems II
49.53600	Integrating Systems

32.	PROGRAM OF EDUCATION AND CAREER EXPLORATION/CAREER CONNECTION (See 32. CAREER EXPLORATION AND CAREER CONNECTION)
32.	<i>CAREER EXPLORATION AND CAREER CONNECTION</i>
32.02100	Career Awareness (Grades 6-8)
32.02200	Career Discovery (Grades 6-8)
32.02300	Career Management (Grades 6-8)
32.04100	Jobs for Georgia Graduates Work Ethics I
32.04200	Jobs for Georgia Graduates Work Ethics II
32.04300	Jobs for Georgia Graduates Work Ethics III
32.04400	Jobs for Georgia Graduates Work Ethics IV
32.43350	Access to Workplace Readiness I <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.43450	Access to Workplace Readiness II <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.43550	Access to Workplace Readiness III <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.43650	Access to Workplace Readiness IV <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.	<i>INTERVENTION PROGRAMS</i>
32.41400	Coordinated Career Academic Education I (CCAIE-CCAIEI)
32.41500	Coordinated Career Academic Education II (CCAIE-CCAIEII)
32.41600	Coordinated Career Academic Education III (CCAIE-CCAIEIII)
32.41700	Project Success I
32.41800	Project Success II
32.01100	Career Technical Instruction I
32.01150	Access to Career Technical Instruction I <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.01200	Career Technical Instruction II
32.01250	Access to Career Technical Instruction II <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.01300	Career Technical Instruction III
32.01350	Access to Career Technical Instruction III <i>Only for students who participate in the Georgia Alternate Assessment</i>
32.01400	Career Technical Instruction IV
32.01450	Access to Career Technical Instruction IV <i>Only for students who participate in the Georgia Alternate Assessment</i>