

Richard Woods, Georgia's School Superintendent "Educating Georgia's Future"

gadoe.org

# Welcome to 2018 Get on D.E.C.K.

Macon Hatcher Conference Center September 11, 2018

### DUAL ENROLLMENT PROGRAM

**Funding Application Updates** 

September 5, 2018 - Cartersville September 6, 2018 - Gainesville September 11, 2018 - Macon September 12, 2018 - Tifton



**GA**futures

Explore. Plan. Succeed.

# DUAL ENROLLMENT PER TERM LIMIT

- Effective Fall term 2018 (FY2019), Dual Enrollment funding is available for the per term maximum of 15 semester or 12 quarter hours
  - A student enrolled at one or more postsecondary institutions during a single term may receive Dual Enrollment funding for the per term maximum of 15 semester or 12 quarter hours



### STARS DUAL ENROLLMENT FUNDING Application

- Online application process tracks per term maximum of 15 semester or 12 quarter hours
  - STARS displays student's total number of hours from the "approved" application for the term
    - Approved application is one that has been approved by the postsecondary institution (PSI)
      - Hours are counted once the PSI approves the application
    - Pending applications are not considered in the hours maximum



### STARS DUAL ENROLLMENT FUNDING Application

Contact information:	Contact:	Phone:						
'ear student is applying for Dual Enrollment funding * 2018 (FY2019) 🗸 🧭 Term applying for: * Fall 🗸 🧭								
Note: To change the term of enrollment use the Back link at the top of the page.								
COURSE INFORMATION								
The student and parent/guardian have been advised a postsecondary courses.	bout participation in the Dual Enrollment Progra	ram. The following high school courses are to be substituted by						
Note: The courses approved through GATRACS are lis If the requested course is not listed contact the colleg		Current Total Approved Credit Hours: 10 semester Note: 15 semester or 12 quarter is the per term maximum						
Course Type:	Course Numb	ber and Title :						
<ul> <li>* Select Course Type &lt; </li> <li></li></ul>	the same ter	equent applications for rm indicate hours of proved application(s)						

Current Total Approved Credit Hours: 10 semester Note: 15 semester or 12 quarter per term maximum



### SURFER DUAL ENROLLMENT FUNDING Application

- PSIs can choose to approve or reject an application
  - Upon the PSI approving an application any course(s) which exceed the hours maximum will be marked "not included in funding"
    - PSI may not charge student for course(s) which are listed on the application and are not included in funding
  - If the PSI rejects the application back to high school
    - Courses must be removed
      - PSI should have provided details in Notes

# DUAL ENROLLMENT – FUTURE PLANS

- Redesign of the funding application process
  - Goals:
    - More user friendly
    - Streamline the process between high school and postsecondary institution
    - Same view for the high school and postsecondary institution
  - Begin redesign Fall 2018 by gathering input and data
    - Submit funding application processing suggestions to <u>Dualenrollment@gsfc.org</u>
  - Development and testing in 2019
  - Tentative release in February 2020 for the 2020 2021 academic year



# **CONTACT US - STUDENT AID SERVICES**

Dual Enrollment funding application assistance dualenrollment@gsfc.org

### Sharon Pettus, DE Program Coordinator <a href="mailto:sharonp@gsfc.org">sharonp@gsfc.org</a>, 770.724.9005

**Student Aid Services** 

800.505.4732





### OUR MISSION

# To promote and increase access to education beyond high school for Georgians.

### **OUR VISION**

To be the premier provider of student financial aid and educational services for Georgians.





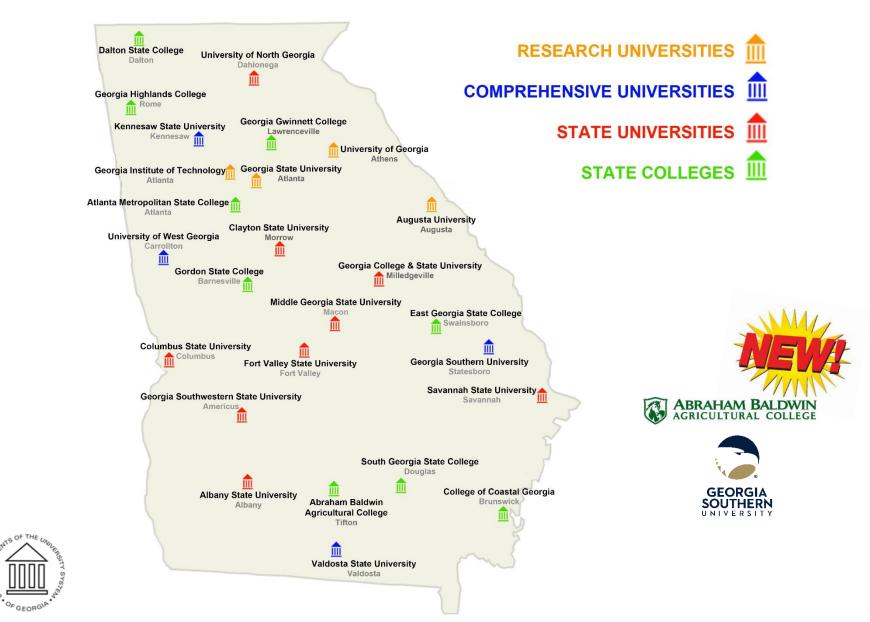


### UNIVERSITY SYSTEM OF GEORGIA UPDATES & RESOURCES

### Fall 2018

Sarah Wenham sarah.wenham@usg.edu 404-962-3110

# The University System of Georgia



### **Opportunities for Access**



### **Online Access**



### https://ecampus.usg.edu

# 

### UNIVERSITY SYSTEM OF GEORGIA

### ecore

#### Courses

American Government American Literature I American Literature II Art Appreciation Calculus Chemistry I Chemistry II College Algebra **Electronic Technology English Composition I** English Composition II **Environmental Science** Human Communications Intermediate Spanish I Intermediate Spanish II

Administration Criminal Justice Cybersecurity

Introduction to Biology Introduction to Geosciences Introduction to Philosophy Introduction to Psychology Introduction to Sociology Introduction to Statistics Math Modeling **Music Appreciation** Pre-Calculus **Principles of Physics** United States History I World History I World History II World Literature I World Literature II

Degrees Business Financial Tec

Financial Technology Organizational Leadership



# Affordability



- Affordable Learning Georgia (ALG) is a USG initiative to promote student success by supporting the implementation of affordable alternatives to expensive commercial textbooks, particularly Open Educational Resources.
- To date, all ALG programs have saved an estimated \$31.3 million dollars in textbook costs, and 219,343 students have benefitted.
- Starting Fall 2018, all USG institutions must prominently designate courses with no cost (free) or low-cost (\$40 or less) at the point of registration.







### Momentum Year

Evidence-based research confirms that college students are most successful when they:



**ENTER** with a productive academic mindset.

**FOLLOW** clearly sequenced program maps that include the following in their 1<sup>st</sup> year:

> Completion of core English and math

**START** out their college careers making a purposeful choice in a focus area or program,



Completion of 9 credits in the academic focus area

> Completion of 30 semester hours



## **Purposeful Choice**

Students who can connect their courses with their personal and career goals perform substantially better academically.



Students will be asked to make a purposeful choice as they begin college.







Uncertain students will be guided to select an academic focus area to help them explore and decide their best path to success.

# Academic Pathways

- Academic pathways (or program maps) provide clear guidance to students on what courses they should take, when they should take them, and what milestones they should reach at certain times.
- All students should get a default pathway from their advisor, one that includes the right math class and classes that are aligned with their area of interest.





# **Remedial Reform**

- To achieve dramatic increases in success of and completion by students who are placed in Learning Support, the USG adopted corequisite remediation as the default method of remediation.
  - Effective Fall 2018, all entering students requiring additional support in English or math will enroll in corequisite Learning Support courses while they are also enrolled in the accompanying gateway course.





# 15 to Finish

- Students need to take 15 (or more) credits per semester to finish degrees "on time." "On time" means associate degrees are completed in two years and bachelor's degrees are completed in four years.
- Taking 15 credits each semester also decreases the cost to degree, largely because students pay fees every semester they attend, and those fees add up.



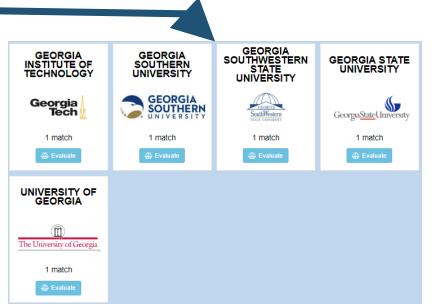


### **Transfer Pathways**



Search	I						
Build Your	Course History						
First, create yo	ur course history in the college credit tra	ansfer tool. Your work is automatically saved and you can return at any time to c	continue searching for	transfer possib	oilities:		
	urses you've already taken to see which colle urses you plan to take in the future to find tr						
Learn how: htt	tp://www.gatracs.org/planning/course_pl	lanning					
Note: This port	tal is for informational purposes only t	to help you plan your college education. Contact college admissions for final	credit transfer decisia	ns.			
	Atlanta Metropolitan College 🔹	CSCI 1146		Q			
				_			
Course	Title		\$	Add/Remove			
CSCI 1146	Intro to Java Programming	Atlanta Metropolitan College					
					_		0707014
_			GEORG INSTITUT	E OF	SC	ι	JTHERN SOUTHWESTERN

Students access GATRACS through their GAfutures.org account (www.GAfutures.org).





# Exam to College Credit Lookup

Students access the Exam to College Course Tool at <u>www.GATRACS.org</u>.







START PLANNING 🔻

STUDENTS & PARENTS - ADVISOI

ADVISORS & COUNSELORS 🔻

ABOUT -

### Exam to College Course Tool

Find out which institutions in Georgia accept your exam scores for college credit.

- 1. Select the Exam Type, such as College Level Examination Program (CLEP).
- 2. Select the Exam Title, such as Biology, Mathematics, etc.
- Select a Georgia college from the Transfer TO College dropdown list to find out if they accept your exam score for college credit.
- 4. Contact the college for more information.

**Note:** The **Transfer TO College** dropdown list contains those schools that have provided information about the exam scores they accept for college credit. We will add more schools as we receive their information.

Search Form	• F
Exam Type *	A
select	s ۱۱ •
Exam Title (select an Exam Type to activate menu)	[l
	~ S
Transfer TO College (select an Exam Type to activate menu)	
	~
SEARCH	

#### Available Exams

- Advanced International Certificate of Education [AICE]
- Advanced Placement [AP]
- Caribbean Examinations
   Council [CAPE]
- College Level Examination
   Program [CLEP]
- Dantes Subject Standarized Tests [DSST]
- Foreign Language Achievement Testing Service [FLATS]
- International Baccalaureate
   [IB]
- Standard Aptitude Test: Subject Test [SATII]

## Admissions

### www.usg.edu/admissions



#### STUDENT AFFAIRS Academic Affairs Division

#### Home

#### **Prospective Students**

Dual Enrollment

USG Colleges & Universities

#### Admissions

Tuition & Financial Aid

Services for Students

Transfer Credit

**Online Students** 

Credit by Exam

62 and Older Students

Current Students

Veterans & Service Members +

High School Counselors

+

Student Advisory Council +

**USG Faculty & Staff** Resources

Contact Us



### Admission to the USG Colleges & Universities

#### Information for Future Students

Whether you are a current high school student interested in enrolling in college courses prior to your high school graduation, a soon-to-be high school graduate wishing to continue your education after high school, a current college student planning to transfer to a University System of Georgia (USG) college or university, or a student wanting to enter or return to college after some time out of school, the colleges and universities of the University System of Georgia can help you achieve your educational goals.

Transient »









### **Freshman Admission**

### www.usg.edu/freshman

Contact: Sarah Wenham <u>sarah.wenham@usg.edu</u> 404-962-3110



#### University System of Georgia Freshman Admission Requirements SAT/ACT, HSGPA, and Freshman Index Requirements



The University System of Georgia (USG), comprised of <u>26 higher education institutions</u>, including 4 research universities, 4 comprehensive universities, 9 state universities and 9 state colleges, provides many opportunities for students to pursue their educational goals. This document provides the freshman admission requirements for each USG college and university. In addition to these requirements, freshman applicants must satisfy the Required High School Curriculum (RHSC) as outlined on the USG's <u>Staying on Course</u> document and graduate from a high school accredited by a regional accrediting association (such as the Southern Association of Colleges and Schools) or the Georgia Accrediting Commission or from a public school regulated by a school system and state department of education. Students are encouraged to contact the Admission Office of their college or university of interest to learn more about admission criteria, required documentation, and deadlines.

				Minimum	-
			Test Scores	Freshman Index <sup>1</sup>	HSGPA <sup>2</sup>
	New SAT	Reading test	19		
ABRAHAM	(SAT taken March 2016 or later)	Math test/section	18/360		
BALDWIN	Old SAT	Critical Reading section	330	1830	2.0
AGRICULTURAL	(SAT taken prior to March 2016)	Math section	310	1050	2.0
COLLEGE	ACT	English test	12		
	ACI	Math test	14		
LEARN MORE:	Visit the Abraham Ba	Visit the Abraham Baldwin Agricultural College Office of Admission.			

				Minimum	
			Test Scores	Freshman Index <sup>1</sup>	HSGPA <sup>2</sup>
	New SAT	Reading test	24		
	(SAT taken March 2016 or later)	Math test/section	22/440		
ALBANY STATE	Old SAT	Critical Reading section	430	1940	2.0
UNIVERSITY BACHELOR'S PATHWAY	(SAT taken prior to March 2016)	Math section	400	1940	2.0
	АСТ	English test	17		
		Math test	17		
	New SAT	Reading test	-		
ALBANY STATE UNIVERSITY ASSOCIATE PATHWAY	(SAT taken March 2016 or later)	Math test/section	-		
	Old SAT	Critical Reading section	-		2.0
	(SAT taken prior to March 2016)	Math section	-	-	2.0
	ACT	English test	-		
	ACI	Math test	-		
LEARN MORE:	Visit the Albany State University Office of Admission.				

# Staying on Course

### University System of Georgia Freshman Admission Requirements



Staying on Course: The Required High School Curriculum

The Required High School Curriculum (RHSC) is the cornerstone of the University System of Georgia (USG) admission policy. This document reflects the minimum high school unit requirements for each of the academic subject areas. Students should pursue a challenging and rigorous high school curriculum to be best prepared for a successful college experience and should consult with their high school counselor to determine appropriate coursework. The course titles and numbers used in this document reflect those utilized by the Georgia Department of Education. Consideration is also given to similar courses for students attending private or out-of-state high schools. In addition to the courses listed on this document, other AP and IB courses, as well as college-level courses completed through dual enrollment, may be considered in the appropriate subject area. In addition to these requirements, freshman applicants must meet the high school GPA and test score requirements, if applicable, for the college or university they are applying to attend.

	CARNEGIE UNIT REQUIREMENTS					
UNITS	DESCRIPTION					
4 Carnegie units of college preparatory English	Literature (American, English, World) integrated with grammar, usage and advanced composition skills View the courses that satisfy the English area of the RHSC.					
4 Carnegie units of college preparatory mathematics	Algebra I/Coordinate Algebra, Geometry/Analytic Geometry, Algebra II/Advanced Algebra, and a 4th unit of advanced math, or equivalent courses <u>View the courses that satisfy the mathematics area of the RHSC</u> .					
4 Carnegie units of college preparatory science	The 4 science units should include two courses with a laboratory component. Georgia public high school students should have at least one unit of biology, one unit of physical science or physics, one unit of chemistry, earth systems, environmental science, or an advanced placement course, and a 4th science. <i>View the courses that satisfy the science area of the RHSC.</i>					
3 Carnegie units of college preparatory social science	Must include one unit focusing on U.S. studies and one unit focusing on world studies. <i>View the courses that satisfy the social science area of the RHSC.</i>					
2 Carnegie units of the same foreign language OR 2 units of American Sign Language OR 2 units of computer science <sup>2</sup>	The 2 units of the same foreign language must have an emphasis on speaking, listening, reading and writing. The 2 units of computer science must have a coding and programming emphasis. <i>View the courses that satisfy the foreign language/American Sign Language/Computer Science area of the RHSC.</i>					

Students are encouraged to contact the Admission Office of their college or university of interest to learn more about requirements, necessary documentation, and deadlines.

**Contact:** Sarah Wenham <u>sarah.wenham@usg.edu</u> 404-962-3110

www.usg.edu/freshman



# Dual Enrollment

### www.usg.edu/dual\_enrollment

Contact: Sarah Wenham sarah.wenham@usg.edu 404-962-3110

### e-core

ecore.usg.edu/dualenrollment

**Contact:** 

Randy Blackmon

rblackmo@westga.edu

678-839-4898



### University System of Georgia Dual Enrollment Admission Requirements



The University System of Georgia (USG) offers many opportunities for high school students to enrich their high school experience and to get a jump start on college. This document provides the dual enrollment admission requirements for each of the USG colleges and universities. All USG dual enrollment applicants must submit an official high school transcript showing they are on-track for completing their high school graduation requirements and the USG's Required High School Curriculum as outlined on the <u>Staying on Course</u> document, a completed Student Participation Agreement, and official SAT or ACT scores (if required by the college or university). Students planning to take courses on the college or university campus must satisfy the immunization requirement.

Only courses listed on the <u>Dual Enrollment Course Directory</u> for the college or university the student attends are funded through Georgia's Dual Enrollment program. Students may be responsible for some costs associated with participating in Dual Enrollment, such as course or lab fees/supplies, fees charged for late or damaged textbooks, parking fees, and fees associated with participating in optional activities.

				Minim	um
			Test Scores	HSGPA1	Age/Grade Leve
	New SAT	Reading test	26		
	(SAT taken March	Math test	25.5	]	
ABRAHAM	2016 or later)	Total	*		Successful completion of the 9 <sup>th</sup> grade is required.
Baldwin Agricultural	Old SAT	Critical Reading section	430	3.0	
	(SAT taken prior to	Math section	400		
	March 2016)	Total (CR + Math)	970		
COLLEGE		English test	20		
	ACT	Math test	20		
		Composite	20		
LEARN MORE:	Visit the Abraham B	aldwin Agricultural College Dual B	Enrollment page		
NOTES:		test and Math test scores are con- section scores and then combined			

				Minim	um
			Test Scores	HSGPA1	Age/Grade Level
	New SAT	Reading test	24		
	(SAT taken March	Math test	22	]	
	2016 or later)	Total	-		
Albany State University	Old SAT	Critical Reading section	430	]	
	(SAT taken prior to	Math section	400	1	
	March 2016)	Total (CR + Math)	-	3.0	Enrollment in high school is required.
		English test	17		
	ACT	Math test	17	1	
		Composite	-	1	
		Reading Comprehension	63		
	ACCUPLACER	WritePlacer	4		
		Elementary Algebra	67		
LEARN MORE:	Visit the Albany Stat	te University Dual Enrollment pag	e.		



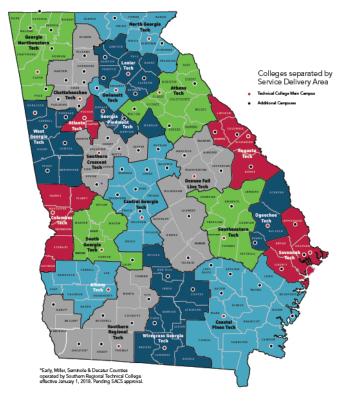


Dianne Lassai Barker Director, Secondary Education Initiatives/Dual Enrollment

## 22 TCSG Colleges/85 Campuses

- Albany Tech
- Athens Tech
- Atlanta Tech
- Augusta Tech
- Central Georgia Tech
- Chattahoochee Tech
- Columbus Tech
- Costal Pines Tech
- GA Northwestern Tech
- Georgia Piedmont Tech
- Gwinnett Tech

- Lanier Tech
- North Georgia Tech
- Oconee Fall Line Tech
- Ogeechee Tech
- Savannah Tech
- South Georgia Tech
- Southeastern Tech
- Southern Crescent Tech
- Southern Regional Tech
- West Georgia Tech
- Wiregrass Georgia Tech





# Student Support Services

- Admissions
- Student Advisors
- Financial Aid
- Career Services

- Special Populations
- Disability Services
- Student Navigator
- Tutoring



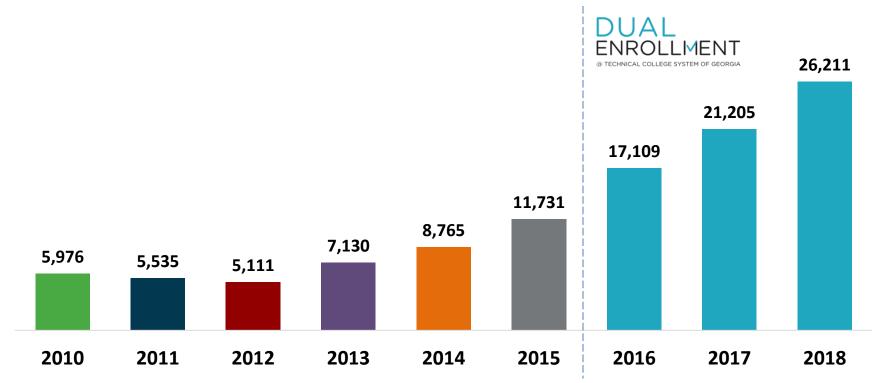
# Financial Aid

- HOPE Grant
- HOPE Career Grant over 200 certificates/diplomas in High-Demand Careers, tuition free approved programs of study list at Gafutures.org
- HOPE Scholarship
- Zell Miller Scholarship and Grant
- Federal Pell Grant
- PLUS Loans
- Direct Loans



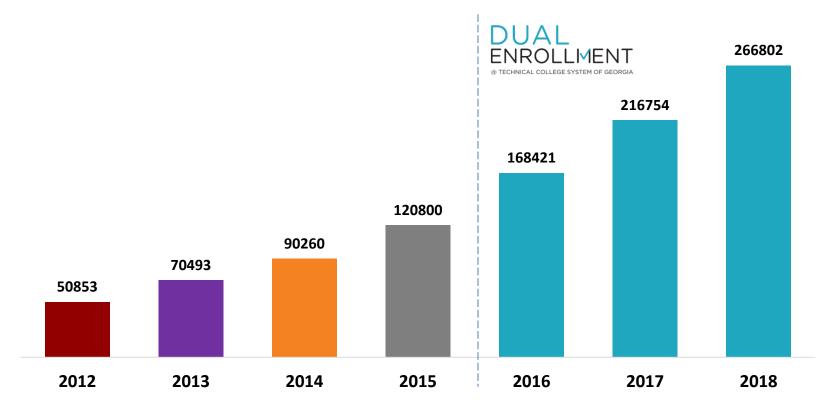


### **TCSG Dual Enrollment Participation**



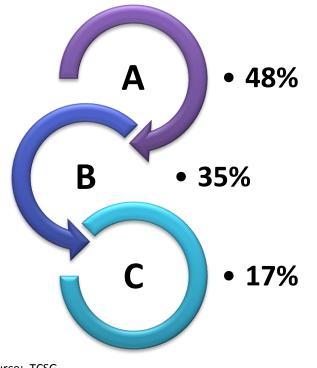


### TCSG Dual Enrollment Credit Hours Earned





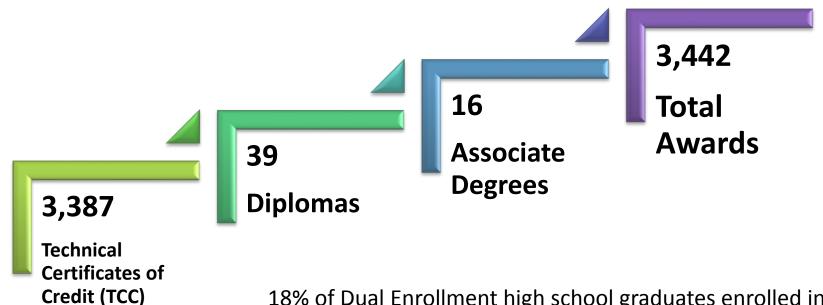
### TCSG DE Student Success – AY2018



88% of Dual Enrollment students passed Academic Core Classes



### TCSG Credential Awards 2018



18% of Dual Enrollment high school graduates enrolled in a technical college to complete their professional credentials.



### Transferable Courses

Complete College Georgia General Education Course Transfer Chart for the Technical College System of

			t for the Technical College System of
			orgia. USG and TCSG institutions accept
the general education	courses below	for transfer between their re	spective SACSCOC accredited institutions:
Technical College System of	Georgia title	University System of	USG Area option if USG equivalent not
prefix & numbe	r	Georgia Equivalent	available
American Government	POLS 1101*	POLS 1101	Area E – Social Sciences
American Literature	ENGL 2130	ENGL 2130	Area C – Humanities, Fine Arts,& Ethics
Art Appreciation	ARTS 1101	ARTS 1100 - 1107	Area C - Humanities, Fine
			Arts, & Ethics
Biology Introduction I	BIOL 1111	BIOL 1111	Area D – Natural Sciences,
	BIOL 1111L	BIOL 1111L	Math, & Technology
			Non – Majors biology credit
Biology Introduction II	BIOL 1112	BIOL 1112	Area D – Natural Sciences,
	BIOL 1112L	BIOL 1112L	Math, & Technology
			Non – Majors biology credit
Calculus	MATH 1131	MATH 1131	Area A2 – Quantitative Skills
			Area D – Natural Sciences, Math & Tech
Chemistry I (Intro)	CHEM 1511	CHEM 1151	Area D – Natural Sciences,
	CHEM 1511L	CHEM 1151L	Math, & Technology
			Non – Majors chemistry credit
Chemistry II (Intro)	CHEM 1152	CHEM 1152	Area D – Natural Sciences,
	CHEM 1152L	CHEM 1152L	Math, & Technology
			Non – Majors chemistry credit
College Algebra	MATH 1111	MATH 1111	Area A2 – Quantitative Skills
Economics (Macro)	ECON 2105	ECON 2105	Area E for Non - Majors
Economics (Micro)	ECON 2106	ECON 2016	Area E for Non - Majors
Economics (Principles)	ECON 1101	ECON 1101	Area E – Social Sciences
English Composition I	ENGL 1101	ENGL 1101	Area A1 –Communication
English Composition II	ENGL 1102	ENGL 1102	Area A1 -Communication
Humanities (Intro)	HUMN 1101	HUMN 1101	Area C – Humanities, Fine Arts & Ethics
Math Modeling (Intro)	MATH 1101	MATH 1101	Area A2 – Quantitative Skills
Pre – Calculus	MATH 1113	MATH 1113	Area A2 or Area D
Physics I (Intro)	PHYS 1111	PHYS 1111	Area D – Natural Sciences,
	PHYS 1111L	PHYS 1111L	Math, & Technology
			Non – Majors physics credit
Physics II (Intro)	PHYS 1112	PHY5 1112	Area D – Natural Sciences,
	PHYS 1112L	PHYS 1112L	Math, & Technology
			Non – Majors physics credit
Psychology (Intro)	PSYC 1101	PSYC 1101	Area E – Social Sciences
Public Speaking	SPCH 1101	COMM 1100-1110	Area B – Institutional Options
			Area C – Humanities, Fine Arts & Ethics
Quantitative Skills & Reasoning	MATH 1103	MATH 1001	Area A
Sociology (Intro)	SOCI 1101	SOCI 1101	Area E – Social Sciences
Statistics (Intro)	MATH 1127	MATH 1127	Area D – Natural Sciences,
			Math, & Technology
			(not approved in the USG for Area A)
US History 1	HIST 2111**	HIST 2111	
US History I US History II	HIST 2111** HIST 2112**		
			Area E – Social Sciences

This table applies if the accepting USG institution offers a comparable co \*Satisfies US and GA Constitution legislative requirements

\*Satisfies US and GA History legislative requirements

Effective January 2012

Last Update 4/5/18

- 28 Courses articulated statewide with all USG institutions
- **52 courses** articulated statewide with Private institutions
- Approximately **100 additional** local articulation agreements between TCSG colleges and their local USG/Private Post-Secondary partners



# TCSG Dual Enrollment Admissions

- 9<sup>th</sup> through 12<sup>th</sup> grade
- Be on track to graduate High School
- Student Participation Agreement (SPA) Form
- Complete DE Financial Aid Application
- Complete the college application
- No minimum high school GPA is necessary\*



### Minimum Placement Requirements for **ALL** Students

- Accept SAT, ACT, Milestone ELA and Accuplacer scores
- PSAT Scores taken on the new version (post March 2016)
- HOPE GPA of 2.6 or higher, for 11<sup>th</sup> and 12<sup>th</sup> Graders\*
- Test score age limit has been removed from policy
- Entry Level Workforce Certificate Admissions requirement of a 2.0 minimum High School GPA\*



### **TCSG Minimum Placement Requirements**

#### Entry Level Workforce Certificate -

Admissions requirement of a 2.0 minimum High School GPA

(begin on or after 2<sup>nd</sup> semester of 9<sup>th</sup> grade year)

Automotive Collision Repair Assistant I	Diesel Truck Maintenance Tech
Automotive Collision Repair Assistant II	Diesel Electrical/Electronic Systems Tech
Automotive Refinishing Assistant I	Electrical Lineworker
Automotive Refinishing Assistant II	Food Production Worker I
Automotive Collision Mechanical/Electrical Helper	Food Production Worker
Basic Metal Fabricator	General Maintenance Mechanic
Basic Shielded Metal Arc Welder	Infant/Toddler Child Care Specialist
Certified Construction Worker	Nail Technician
Certified Customer Service Specialist	Acute Care Nurse Aide
Certified Manufacturing Specialist	Nurse Aide
Certified Warehousing Distribution Specialist	Nurse Aide TCC
Commercial Truck Driving	Patient Care Assistant
Commercial Straight Truck & Passenger Driving	Certified Nurse Assistant
Commercial Truck Driving w/ Mine Safety	Residential Care Attendant
Criminal Justice Specialist	Shampoo Tech
Diesel Engine Service Tech	





#### Advanced Placement and Dual Enrollment Approved Course List

	Secondary Course	TCSG Postsecondary Courses/ Combinations		
11.016	AP Computer Science A	CIST 1305		
11.019	AP Computer Science Principles	CIST 1305		
23.043	AP Language/Composition*	ENGL 1101*	ENGL 1102*	
23.053	AP Language*	ENGL 1101*	ENGL 1102*	
23.065	AP English Literature/Comp	ENGL 1101*	ENGL 1102*	
26.014	AP Biology*	BIOL 1111/L*	BIOL 1112/L*	
27.072	AP Calculus AB*	MATH 1113*	MATH 1131*	
27.073	AP Calculus BC*	MATH 1131*	MATH 1132	
27.074	AP Statistics	MATH 1127*		
40.053	AP Chemistry	CHEM 1211/L	CHEM 1212	
45.016	45.016 AP Psychology			
45.052	AP Government/Politics: US	POLS 1101*		
45.062	AP Microeconomics	ECON 1101*	ECON 2105	
45.062	AP Microeconomics	ECON 1101*	ECON 2106	
45.063	AP Macroeconomics	ECON 1101*	ECON 2105	
45.063	AP Macroeconomics	ECON 1101*	ECON 2106	
45.0811	AP World History*	HIST 1111*	HIST 1112*	
45.082	AP US History*	HIST 2111*	HIST 2112*	
40.0831	AP Physics 1	PHYS 1111/L*		

\*Note: Guaranteed to transfer to USG Institutions. Other courses may transfer

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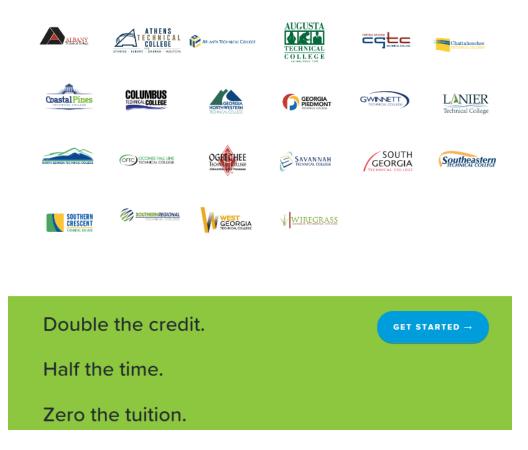
Links







Click on the institution logo to go directly to the college DE page.





### SACSCOC Policy – Effective June, 2018

- Defined Dual Enrollment
- All Faculty teaching Dual Enrollment courses must meet the SACSCOC qualifications
- Colleges must ensure course and program oversite
- Institutions may not offer courses which combine students enrolled in the college course with students who are only receiving high school credit (effective Fall 2019)
- Colleges ensure that Dual Enrollment students receive the same services as traditional college students to include advisement, library and resource access, and student support services
- Dual Enrollment courses are taught in adequate physical facilities



### National Alliance of Concurrent Enrollment Partnerships (NACEP) National Conference 11/4/2018





# **THANK YOU!**

Dianne Lassai Barker Director, Secondary Education Initiatives / Dual Enrollment

> Technical College System of GA dbarker@tcsg.edu

> > DoubleTheCredit.org





gadoe.org

### Georgia Independent College Association

Dual Enrollment Updates Dr. Susanna Baxter • <u>sbaxter@georgiacolleges.org</u>



## GICA System UPDATES

- Most private, not-for-profit colleges participate in the Georgia Dual Enrollment program.
- However, colleges establish their own guidance for secondary students to apply to attend college through Dual Enrollment program.
- Some institutions may limit participation to Juniors and/or Seniors
- Available course offerings and program structure is similar to the University System of Georgia process



## **GICA** System UPDATES

- Despite similarities, not all private colleges participate in the state's Dual Enrollment program
  - But the majority of colleges do participate
- Uniformity in how they provide DE is determined by the GaDOE and GSFC in programmatic regulations
- Each colleges process, procedures, and enrollment details can be found at following web site.
- <u>www.georgiacolleges.org/media/de</u>
  - Search for college and respective enrollment data



gadoe.org

## School Counseling Updates SY19

Georgia Department of Education Dawn Mann • dmann@doe.k12.ga.us



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## **BRIDGE BILL UPDATES**

- SB401 passed spring 2018
- Requires career interest and aptitude testing for middle and high school students
- Requires that school officials use the results of the career interest and aptitude testing to develop the 8<sup>th</sup> grade IGP and high school course selection
- Updated BRIDGE Bill Checklist
- Elementary career education data points removed

	~ ~ ~				
	Middle School Task	Grade Level and Task #	Career Advisement Processes	School Staff Responsible to Verify Responses	Dat Eleme
Georgia Dep	1	6-1	6 <sup>th</sup> graders will create an electronic career profile. *If logged in through Student Longitudinal Data System Student Backpack, the account is already created for all students.	School Counselors / Advisors	
	2	6-2	6 <sup>th</sup> graders complete one career interest inventory and save the results in their career profile.	School Counselors / Advisors	<ul> <li>Image: A start of the start of</li></ul>
	3	7-1	7 <sup>th</sup> graders will complete at least one additional career interest inventory and save the results in their electronic career profile.	School Counselors / Advisors	~
	4	7-2	7 <sup>th</sup> graders will explore at least three (3) Career Clusters based on their career inventory results and save the results and career statements in their electronic career profile.	School Counselors / Advisors	~
	5	<mark>8-1</mark>	8 <sup>th</sup> graders will complete a career aptitude inventory.	School Counselors / Advisors	<ul><li>✓</li></ul>
isi	6	8-2	8 <sup>th</sup> graders will use their career interest and career aptitude inventory results to complete an Individual Graduation Plan and to guide registration for 9 <sup>th</sup> grade courses.	School Counselors / Advisors	~
X	7	<mark>8-3</mark>	8 <sup>th</sup> graders will receive notification of the Georgia Dual Enrollment program information by the time of their IGP development (flyers, website, e-blast, etc.).	School Counselors / Advisors	~
Je	High School Task	Grade Level and Task #	Career Advisement Processes	School Staff Responsible to Verify Responses	
し し	9	9-1	9 <sup>th</sup> graders will explore at least three (3) Careers / Occupations and save the results in their electronic career profile.	School Counselors / Advisors	<ul> <li>✓</li> </ul>
	10	9-2	9 <sup>th</sup> graders will annually review and revise, <b>if necessary</b> , their Individual Graduation Plan/Program of Study.	School Counselors / Advisors	
BILL Checklis	11	<mark>9-3</mark>	9 <sup>th</sup> graders will receive notification of the Georgia Dual Enrollment program information by February 1 each year (flyers, website, e-blast, etc.).	School Counselors / Advisors	~
	12	<mark>10-1</mark>	10 <sup>th</sup> graders will complete a career interest and aptitude inventory.	School Counselors / Advisors	~
	13	10-2	10 <sup>th</sup> graders will annually review and revise, <b>if necessary</b> , their Individual Graduation Plan/Program of Study.	School Counselors / Advisors	
BRIDGE	14	<mark>10-3</mark>	10 <sup>th</sup> graders will receive notification of the Georgia Dual Enrollment program information by February 1 each year (flyers, website, e-blast, etc.).	School Counselors / Advisors	~
	15	11-1	11 <sup>th</sup> graders will save three possible choices of postsecondary options in their career profile.	School Counselors / Advisors	~
B	16	11-2	11 <sup>th</sup> graders will annually review and revise, <b>if necessary</b> , their Individual Graduation Plan/Program of Study.	School Counselors / Advisors	
	17	<mark>11-3</mark>	11 <sup>th</sup> graders will research at least one additional <b>state or local</b> <b>workforce development initiative</b> , such as "High Demand Careers Initiative," "HOPE Career Grant," "Trade 5 Skills Initiative" or any other local or state workforce needs for your county / region of Georgia.	School Counselors / Advisors	~
	18	<mark>11-4</mark>	11 <sup>th</sup> graders will receive notification of the Georgia Dual Enrollment program information by February 1 each year (flyers, website, e-blast, etc.).	School Counselors / Advisors	~
	19	12-1	12 <sup>th</sup> graders will complete "Next Step" information as saved to their electronic career portfolio: 4-year institution, 2-year institution, apprenticeship, military, technical college, special purpose (vocational) school or workforce.	School Counselors / Advisors	~



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## Career Aptitude Assessments

- YouScience
  - Free to students in grades 6—12
  - YouScience Snapshot: 7<sup>th</sup> and 8<sup>th</sup> grade students
  - YouScience: 9<sup>th</sup>—12<sup>th</sup> grade students
- GCIS
  - Free to students in grades 6—12
  - Middle school and high school versions available
     January 2019



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## SCHOOL COUNSELOR SURVEY

- SB 401 mandate
- Study requires an investigation on each school counselor's role in grades 6—12.
  - Workload, scope of professional learning, and annual school counselor evaluation instruments
- Report with findings and recommendations due December 2018
- Accurate school counselor information needed



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## **CAREER READY DIPLOMA SEALS**

### **General Information**

- Awarded to graduating high school students who complete a series of accomplishments as outlined and engage in activities, courses, and experiences that foster career readiness.
- No application needed
- Set seal award process at the local level
- Order form available starting August 1 through CTAERN
- Deadline to order seals: December 1
- No cost to schools

- Seal Types
- Employability/Soft Skills Seal
- Distinguished Employability/Soft Skills Seal
- Pathway Skills Seal
- Distinguished Pathway Skills Seal
- Leadership Skills Seal
- Distinguished Leadership Skills Seal



## **CTAERN SCHOOL COUNSELOR UPDATES**

- Primary means of communication—updated counselor list important
- Set dual roles when appropriate (i.e. CTAE Director & School Counselor Supervisor)
- Professional Learning Opportunities & Registration
  - New SC Conference
  - Trade Talks
  - Career Conversations & Using Leveraging Career Data
  - Career Core Curriculum & Small Group Writing
  - End Child Trafficking in Georgia (w/ SB401elements)



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# Questions?

# **New Topic**



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Can we talk about ...

## Dual Enrollment, Secondary Courses, State DE agencies, Unfunded State Courses Best for All Students

# Understanding Mathematics for DE



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gadoe.org

- Georgia High School Graduation Requirements
  - Coordinate Algebra or Algebra I or the equivalent,
  - Analytic Geometry or Geometry or the equivalent,
  - Advanced Algebra or Algebra II or the equivalent, and
  - One Additional Unit to be selected from the list of GSE/AP/IB/Dual Enrollment designated courses.
- Dual Enrollment designated courses can be found at

# GAfutures

Explore. Plan. Succeed.



#### Eligibility

#### **Dual Enrollment**

Effective Fall 2017, Move On When Ready (MOWR) has been renamed Dual Enrollment. The eligibility requirements, award amounts, application process and other aspects of the program remain the same.

Dual Enrollment is a program that provides funding for students at eligible high schools that are enrolled to take approved college-level coursework for credit towards both high school and college graduation requirements.

For more about the application process, watch the video below.



Course Directory

Award Amounts

Universities

Application Procedure and Deadline

Participating Colleges and

Frequently Asked Questions

Participation Agreement

Please understand what is available within Dual Enrollment

# Did you Know ...



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### Dual Enrollment Updates for FY19

#### **Dual Enrollment Course Directory**

Effective Fall 2018, an eligible Dual Enrollment student may enroll and receive Dual Enrollment funding for a per term maximum of 15 semester or 12 quarter hour, regardless of the number of Eligible Postsecondary Institutions at which the student is enrolled.

Dual credit enrollment hours taken at a postsecondary institution and paid for by Dual Enrollment funding are not counted as attempted-hours, nor are the hours included in the combined paid-hours limit.

Note: Check periodically for updates to the Dual Enrollment Course Directory.



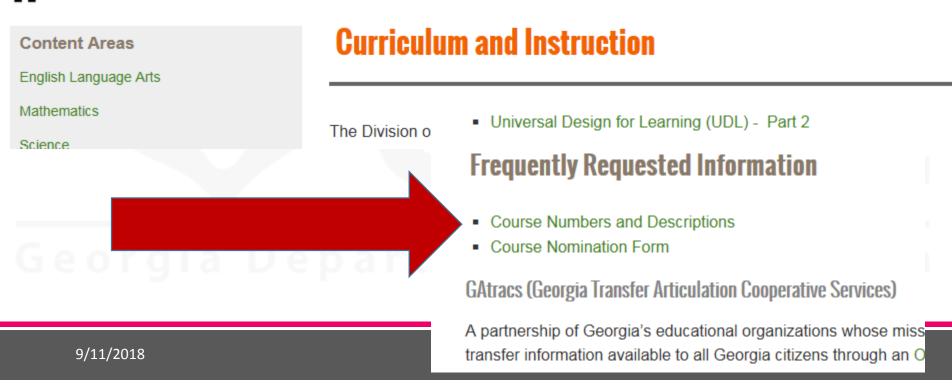




Richard Woods, Georgia's School Superintendent

Richard V

Offices & Divisions-	Programs & Initiatives -	Data & Reporting-	Learning & Curriculum -	State Board & Policy-	Finance 8
♣ →Teaching and Le	earning →Curriculum and Ir	struction			



# **Please use this book!**



Richard Woods, Georgia's School Superintendent "Educating Georgia's Future"

research and delivery skills. Critical thinking is a major component of this course					isviillik,					
ELA (23)	FINE ARTS (50-54)	HEALTH_PE (17, 36)	MATHEMATICS (27)	SCIENCE (26, 40, 41)	SOC STUDIES (45)	WORLD LANG (60-66)	CTAE	MISC (35, 55, 70, 71, 80)	DELETED COU	RSE

			Effective	Expiration
Course Number	Course Title	Course Description	Date 🖵	Date 🥃
27.06100	Algebra I	Introduces algebraic concepts; emphasizes the theory and application of variables, graphing, linear equations	3/5/2008	11/16/15
		and inequalities, radical expressions, and quadratics; solving problems using quadratic equations, calculators,		
		and computers. Prerequisite: Pre-algebra may be taken in middle grades. COURSE DELETED		
27.06300	Euclidean Geometry	Provides a visual approach to conceptualizing. Uses informal and formal logical reasoning processes including	3/5/2008	11/16/15
	Ĵ	deductive and inductive reasoning, synthetic, coordinate, and transformational approaches to study		
		congruence, similarity, parallelism, symmetry, and perpendicularity. The integration of algebraic skills and		
		concepts to solve geometric problems is stressed. Prerequisite: Algebra I or Applied Problem Solving and		
27.06400	Algebra II	Extends Algebra I skills. Uses calculators and computers to assist problem solving. Emphasizes polynomial,	3/5/2008	11/16/15
	5	exponential, and logarithmic functions and the extension of number to irrational and complex numbers . Covers		
		in-depth graphing, systems of linear equations and inequalities, and quadratics. Introduces probability,		
		statistics, sequences, and series. Prerequisite: Algebra I. COURSE DELETED		
27.06500	Advanced Algebra and	Enhances algebra skills and introduces trigonometry through calculators and computers. Emphasizes real and	3/5/2008	11/16/16
	Trigonometry	complex numbers, vectors, matrices, sequences, series, probability, statistics, conic sections, functions, and		
	Tigonomeu y	problem solving. Stresses interrelationships of concepts. Prerequisite: Either Euclidean Geometry or Informal		
		Geometry, and Algebra II. COURSE DELETED		
27.06610	Algebra III	Algebra III is a college-prep course for students who have passed Algebra II and Geometry. Realistic problem	3/5/2008	11/16/17
		solving in concrete situations is emphasized. Algebraic and geometric topics are approached using numerical	2.2.2000	
		methods and appropriate technology. Prerequisite: Either Euclidean Geometry or Informal Geometry, and		
		Algebra II. COURSE DELETED		
7				

# Because in FY2017 ...



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- 46 students attended Dual Enrollment and where counted in Student Record as being enrolled in and taking Algebra I
  - COURSE DELETED in IDA(3) November 16, 2015
- 73 students attended Dual Enrollment and where counted in Student Record as being enrolled in and taking Algebra III
  - COURSE DELETED in IDA(3) November 16, 2017

# Also in FY2017...



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 Several students who participated in Dual Enrollment were enrolled in old GPS courses such:

E COURSE_TITLE	Τ.
GPS Pre-Calculus	
Accelerated GPS Pre-Calculus	
GPS Advanced Algebra	
Mathematics II: Geometry / Algebra II / Statistics	
Mathematics III-Advanced Algebra / Statistics	
Mathematics IV-Pre-Calculus - Trigonometry/Statistics	
Accelerated Mathematics III-Pre-Calculus -Trigonometry / Statistics	
GPS Geometry Support	
	Accelerated GPS Pre-Calculus         GPS Advanced Algebra         Mathematics II: Geometry / Algebra II / Statistics         Mathematics III-Advanced Algebra / Statistics         Mathematics IV-Pre-Calculus - Trigonometry/Statistics         Accelerated Mathematics III-Pre-Calculus -Trigonometry / Statistics

 While these courses are still funded, they correlate to a curriculum and set of standards that are no longer being taught. Hence, the student's record does not accurately reflect the Dual Enrollment course actually taken by the student.



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### Dual Enrollment GaDOE Updates Fall 2018



I can't change the direction of the wind, but I can adjust my sails to always reach my destination. Jimmy Dean

# **Dual Enrollment**



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**Dual Enrollment** provides high school students with the opportunity to take college courses for both high school and college credit.



### **Dual Enrollment Funding**

Eligible high school students enrolling in a participating college or university and taking approved college courses for both high school and college credit are eligible for funding through Georgia's Dual Enrollment Program.

Full Dual Enrollment presentation at

<u>http://ctae.gadoe.org/</u> and 2018 GACTE Conference Presentations

## **Reminders:**



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- High School Post-Secondary Graduation Opportunity: Required Courses are the EOC courses.
- ALHS 1011: Structure and Function of the Human Body, aligned to Essentials of Healthcare, is now able to count for a 4<sup>th</sup> science for high school graduation purposes. (Can only receive 1 credit – either science or CTAE.)
- This course and any other approved courses will be designated in the directory as counting for the 4<sup>th</sup> science.
- Otherwise, all other courses that will count for a 4<sup>th</sup> science have to have the 26 or 40 prefix.

## **Other Reminders:**



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- All 1000 level TCSG courses are diploma level courses and can count for the 4<sup>th</sup> math and English high school graduation requirements.
- Alg. 2 is a prerequisite for all college math courses. There is no substitution for Algebra 2.
- There is a funding maximum of 15 semester or 12 quarter hours per term.
- Transportation grants are no longer available.
- Student Participation Agreement Forms (SPA) have been updated and are posted. These are still required.

## High School Postsecondary Graduation Opportunity



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Students are awarded a high school diploma **and** college credential(s) after meeting all of the following:

- 1. Successful completion of the following state-required high school courses or their equivalent:
  - 2 English (9<sup>th</sup> Grade Lit. and Comp., American Lit. and Comp.)
  - 2 Math (Algebra 1, Geometry)
  - 2 Science (Biology, Physical Science or Physics)
  - 2 Social Studies (US History, Am. Gov./Economics)
  - 1 health and PE course (Health and Personal Fitness)
- 2. Completion of all required EOC exams
- 3. Completion of an Associate Degree, Technical Diploma or two Technical Certificates of Credit (TCC) in one specific career pathway that lead to industry certification or license.

## High School Postsecondary Graduation Opportunity

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Along with the secondary requirements, completion of

- One Associate Degree Program or
- One Diploma Program or
- Two Technical Certificates of Credit (TCC) from the list below:

r Programmer - Either Combo - CR1 MOWR C++ Programmer				
CR1 MOWR C++ Programmer				
	AND	MCH1 MOWR C# Programmer		
MOJ1 MOWR Java Programmer		MPH1 MOWR PHP Programmer		
uring Combo -				
MM1 MOWR Manufacturing Maintenance Technician	AND MMP1	MOWR Manufacturing Production Assistant		
Any Two of the Following -				
331 MOWR Basic Shielded Arc Welder	MF61	MOWR Flux Cored Arc Welder		
GM1 MOWR Gas Metal Arc Welder		MGT1 MOWR Gas Tungsten Arc Welder		
GTI MOWR Gas Tungsten Arc Welder	MGE1	MOWR Gas Tungsten Arc Welding		
S71 MOWR Shielded Metal Arc Welding				
r Information Systems - Any One from Columns A ANI	D one from Col	lumn B -		
21 MOWR Adv. CompTIA A+ Certified Tech Preparation	B MOH1	MOWR Help Desk Specialist		
51 MOWR CompTIA A+ Certified Preparation		MO11 MOWR Microsoft Network Administrator		
F1 MOWR Preparation for A+ Certificate		MO41 MOWR Cisco Certified Entry Network Tech		
		MO51 MOWR Cisco Network Specialist		
		MO61 MOWR Computer Forensic & Investigation Specialist		
		MO71 MOWR Database Administrator		
		MO31 MOWR Linux/UNIX System Administrator		
		MON1 MOWR Network Technician		
	Any Two of the Following - 331 MOWR Basic Shielded Arc Welder 341 MOWR Gas Metal Arc Welder 351 MOWR Gas Tungsten Arc Welder 3571 MOWR Shielded Metal Arc Welding 359 Information Systems - Any One from Columns A ANI 351 MOWR Adv. CompTIA A+ Certified Tech Preparation 351 MOWR CompTIA A+ Certified Preparation	Any Two of the Following - 31 MOWR Basic Shielded Arc Welder MF61 31 MOWR Gas Metal Arc Welder MGE1 31 MOWR Gas Tungsten Arc Welder MGE1 37 MOWR Shielded Metal Arc Welding Information Systems - Any One from Columns A AND one from Col 21 MOWR Adv. CompTIA A+ Certified Tech Preparation B MOH1 51 MOWR CompTIA A+ Certified Preparation		

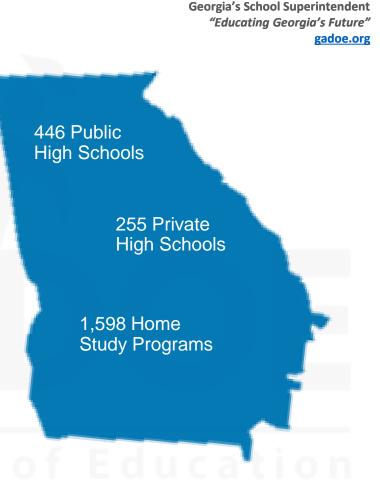


Richard Woods.

# **Eligible Georgia High Schools**

## & Home Study Programs

- Private and public high schools within the state of Georgia must execute a <u>Dual Enrollment Four-</u> <u>Year High School Participation</u> <u>Agreement with GSFC.</u>
- Home study programs operated pursuant to O.C.G.A. 20-2-690 must execute a <u>Dual Enrollment</u> <u>Annual Home Study Program</u> <u>Participation Agreement with</u> GSFC.



# Things to Know



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- Students must seek approval from their high school counselor gadoe.org before making changes to their college schedule.
- Participation may begin in fall of 9<sup>th</sup> grade year.
- A student's 12th grade year concludes at the end of the spring term after four years of the student's high school enrollment beginning in the 9th grade.
- Students may continue participation until they graduate high school even if their graduation requirements are satisfied early.
- Only degree level DE core courses can receive the .5 weight and meet the academic rigor course categories of the HOPE/Zell Scholarship.

# Things to Know



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- gadoe.org
- Only full-time DE students are eligible to take PE at any USG institution. PE classes are not available to DE students at TCSG institutions. Students must check with private institutions for their policies.
- Algebra II is a prerequisite to take college level math through Dual Enrollment.
- High schools should be consistent with procedures, schedules, and expectations for DE students just as they are with non-DE students.
- Local systems earn and retain their FTE funding.

#### As of July 1, 2018

 A student is eligible for the Dual Enrollment Program funding up to TOTAL of 15 semester or 12 quarter hours per term. Full-Time Enrollment is not a requirement.

\*Some colleges do not charge students tuition for any hours over 15 credit hours.



Georgia's School Superintendent

### **DE Grading and Weights**

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- Grade Conversion local system determines conversion scale for the college letter grade.
- Grade Weight only <u>degree level core courses</u> receive a .5 weight, up to a maximum 4.0, and count as "academic rigor" courses for HOPE Scholarship.
- Class ranking local systems determine class rank and cannot exclude DE students from eligibility for valedictorian and salutatorian except for students moving in after their sophomore year and not taking any courses on site at the high school.
- DE passing grade of "D" at the college is up to the local system whether to accept it as passing grade or not.

## GADOE EOC Exam Exemptions



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#### GADOE Rule 160-3-1-.07 – Testing Programs – Student Assessment

www.gadoe.org/External-Affairs-and-Policy/State-Board-of-Education/SBOE%20Rules/160-3-1-.07.pdf

EOC exam required of all students	Dual Enrollment exempt*
Ninth Grade Literature and Composition	American Literature/Composition
Algebra I or Coordinate Algebra	Physical Science
Geometry or Analytic Geometry	United States History
Biology	Economics/Business/Free Enterprise

\*Postsecondary grades earned in these courses are used in the state accountability system.



# GADOE and FTE Requirements



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 Dual enrollment students must have a minimum of 4 college classes (with 12+ semester hours) to be considered full-time dual enrollment.

- Students who are not full-time dual enrollment must take enough classes between their high school and college to be considered full-time.
- The number of courses required depends on the high school schedule. For example:

6 period day = 6 classes

7 period day = 7 classes

4 block = 4 classes

• College science course labs do not count in the above.

### Dual Enrollment Course Withdrawals



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- The eligible DE student should contact the high school counselor for approval before <u>any</u> course is dropped or any schedule change is made during the semester or quarter.
- Should a participating DE student choose to withdraw from a college course, the high school will make its best attempt to place that student in a corresponding high school course or online credit opportunity to meet course completion and graduation requirements.
- If no corresponding course or credit recovery opportunity is possible, the local school system shall determine how the course will be recorded as a withdrawal or incomplete on the student's transcript. The "Z" grade can be used.
- The high school must record all DE courses and grades on the high school transcript.

### Dual Enrollment Course Withdrawals



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A grade of "Z" can be given when no final grade is expected, as in the case when a DE student withdraws from the college course and receives a "W" at the college.

Districts are to report all courses, including all DE courses completed or not, in the end-of-year Student Class file.

The "Z" grade allows for the documentation of the dropped DE class without penalizing the student with a failing grade.

Georgia Department of E

### TCSG Dual Enrollment Admissions



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- 9<sup>th</sup> through 12<sup>th</sup> grade
- Accuplacer/ SAT /ACT required scores are dependent on Program of Study (Program Dependent)
- 525 Milestone/235 ELA score for English Reading/Writing
- PSAT Scores taken on the new version (post March 2016) \*\*
- HOPE GPA of 2.6 or higher, for 11<sup>th</sup> and 12<sup>th</sup> Graders\*\*
- Student Participation Agreement (SPA)
- Complete DE Financial Aid Application
- Complete the college application

\*\*New as of Fall 2018

### TCSG Dual Enrollment Admissions



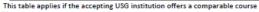
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- Be on track for secondary graduation
- Select courses from <u>Dual Enrollment Directory</u>
- Academic, Career and Technical courses
- Classes held on college or high school campus or online
- No GPA minimum requirement for admissions
- Must meet Satisfactory Academic Progress

### **Articulation List**

nplete College Georgia General Education Course Transfer Chart for the Technical College System of Georgia and the University System of Georgia. USG and TCSG institutions accept the general education course helew for transfer between their respective SACECOC accredited institutions.

the general education courses below for transfer between their respective SACSCOC accredited institutions:						
Technical College System of	Georgia title	University System of	USG Area option if USG equivalent not			
prefix & number		Georgia Equivalent	available			
American Government POLS 1101*		POLS 1101	Area E – Social Sciences			
American Literature	ENGL 2130	ENGL 2130	Area C – Humanities, Fine Arts,& Ethics			
Art Appreciation	ARTS 1101	ARTS 1100 - 1107	Area C - Humanities, Fine			
			Arts, & Ethics			
Biology Introduction I	BIOL 1111	BIOL 1111	Area D – Natural Sciences,			
	BIOL 1111L	BIOL 1111L	Math, & Technology			
			Non – Majors biology credit			
Biology Introduction II	BIOL 1112	BIOL 1112	,			
	BIOL 1112L	BIOL 1112L				
			Non – Majors biology credit			
Calculus	MATH 1131	MATH 1131	Area A2 – Quantitative Skills			
			Area D – Natural Sciences, Math & Tech			
Chemistry I ( Intro)	CHEM 1211	CHEM 1151	,			
	CHEM 1211L	CHEM 1151L				
			Non – Majors chemistry credit			
Chemistry II (Intro)	CHEM 1212		Area D – Natural Sciences,			
	CHEM 1212L	CHEM 1152L				
			Non – Majors chemistry credit			
College Algebra	MATH 1111		Area A2 – Quantitative Skills			
Economics (Macro)	ECON 2105		Area E for Non - Majors			
Economics (Micro)	ECON 2106		Area E for Non - Majors			
Economics (Principles)	ECON 1101		Area E – Social Sciences			
English Composition I	ENGL 1101		Area A1 –Communication			
English Composition II	ENGL 1102	ENGL 1102				
Humanities (Intro)	HUMN 1101	HUMN 1101				
Math Modeling (Intro)	MATH 1101	MATH 1101	Area A2 – Quantitative Skills			
Pre – Calculus	MATH 1113	MATH 1113				
Physics I (Intro)	PHYS 1111	PHYS 1111	,			
	PHYS 1111L	PHYS 1111L				
			Non – Majors physics credit			
Physics II (Intro)	PHYS 1112	PHYS 1112				
	PHYS 1112L	PHYS 1112L	,			
			Non – Majors physics credit			
Psychology (Intro)	PSYC 1101	PSYC 1101				
Public Speaking	SPCH 1101	COMM 1100-1110	Area B – Institutional Options			
			Area C – Humanities, Fine Arts & Ethics			
Quantitative Skills & Reasoning	MATH 1103	MATH 1001	Area A			
Sociology (Intro)	SOCI 1101	SOCI 1101				
Statistics (Intro)	MATH 1127	MATH 1127	Area D – Natural Sciences,			
			Math, & Technology			
			(not approved in the USG for Area A)			
US History 1	HIST 2111**		Area E – Social Sciences			
US History II	HIST 2112**		Area E – Social Sciences			
World History I	HIST 1111		Area E – Social Sciences			
World History II	HIST 1112	HIST 1112	Area E – Social Sciences			



\*\*Satisfies US and GA Constitution legislative requirements

\*\*Satisfies US and GA History legislative requirements



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### USG Dual Enrollment Admissions



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### BOR Minimum Dual Enrollment Requirements:

- Test score requirements (SAT, ACT, or Accuplacer\*)
- Exemption of all learning support requirements
- Minimum cumulative academic high school GPA of 3.0 as calculated by the postsecondary institution
- Student must be on-track for high school graduation and completing the USG's Required High School Curriculum (see the <u>Staying on Course</u> document)
- Completed Student Participation Agreement
   www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Transition-Career-Partnerships.aspx
- 3 institutions require lawful presence verification for admission
   www.usg.edu/student\_affairs/students/verification\_of\_lawful\_presence
- Proof of immunization required prior to start of classes if taking on-campus classes

# **USG Online Resources**



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www.usg.edu/dual\_enrollment

www.usg.edu/dual\_enrollment\_counselors

Helpful Links

- USG Dual Enrollment Admission Requirements
- USG Dual Enrollment College and University Contacts
- USG Dual Enrollment FAQs for Future Students
- Dual Enrollment Information on the GAfutures Website
- Dual Enrollment Course Directory on the GAfutures Website
- Dual Enrollment Information on the GADOE Website

### University System of Georgia Dual Enrollment Admission Requirements



Richard Woods, Superintendent 2007 gadoe.org

The University System of Georgia (USG) offers many opportunities for high school students to enrich their high school experience and to get a jump start on college. This document provides the dual enrollment admission requirements for each of the USG colleges and universities. All USG dual enrollment applicants must submit an official high school transcript showing they are on-track for completing their high school graduation requirements and the USG's Required High School Curriculum as outlined on the <u>Staying on Course</u> document, a completed Student Participation Agreement, and official SAT or ACT scores (if required by the college or university). Students planning to take courses on the college or university campus must satisfy the immunization requirement.

Only courses listed on the <u>Dual Enrollment Course Directory</u> for the college or university the student attends are funded through Georgia's Dual Enrollment program. Students may be responsible for some costs associated with participating in Dual Enrollment, such as course or lab fees/supplies, fees charged for late or damaged textbooks, parking fees, and fees associated with participating in optional activities.

				Minim	um
			Test Scores	HSGPA1	Age/Grade Level
	New SAT	Reading test	26		Successful completion of the 9 <sup>th</sup> grade is required.
	(SAT taken March	Math test	25.5	]	
A	2016 or later)	Total	*	]	
ABRAHAM	OHICAT	Critical Reading section	430	]	
BALDWIN	Old SAT (SAT taken prior to	Math section	400	3.0	
AGRICULTURAL	March 2016)	Total (CR + Math)	970		
COLLEGE		English test	20	1	
	ACT	Math test	20	]	
		Composite	20	1	
LEARN MORE:	Visit the Abraham Baldwin Agricultural College Dual Enrollment page.				
NOTES:	*New SAT Reading test and Math test scores are converted to the Old SAT equivalent Critical Reading and Math section scores and then combined. That score must total a minimum of 970.				

#### Dual Enrollment Course Colore Directory Richard Woods, Georgia's School Superintendent "Educating Georgia's Future" gede.org

https://apps.gsfc.org/securenextgen/dsp\_accel\_course\_listings.cfm **GA**futures Q Create an Account Help 🕐 Sign In Google Custom Search Explore. Plan. Succeed. Ũ 0 B 1 ð HOPE & State Aid Programs Federal Aid & Scholarships **College Planning Career Exploration** My GAfutures Resources About Us Ũ State Aid Applications HOPE & Zell Miller Scholarships HOPE & Zell Miller Grants Scholarships & Grants Military Scholarship Search Award Recipients Loans **Dual Enrollment Course Directory** GAfutures.org / HOPE & State Aid Programs / Scholarships and Grants / Dual Enrollment / Course Directory SCHOLARSHIPS AND GRANTS Georgia HERO **Georgia Tuition Equalization Grant Public Safety Memorial Grant REACH Georgia UNG ROTC Grant Dual Enrollment** 📮 Print Eliaibility **Dual Enrollment Course Directory** Dual credit enrollment hours taken at a postsecondary institution and paid for by Dual Enrollment funding are not Award Amounts counted as attempted-hours, nor are the hours included in the combined paid-hours limit. Participating Colleges and Note: Check periodically for updates to the Dual Enrollment Course Directory. Universities **Course Directory** Application Procedure and Deadline Frequently Asked Questions Participation Agreement Transportation Grant

# Tips for Selecting Courses



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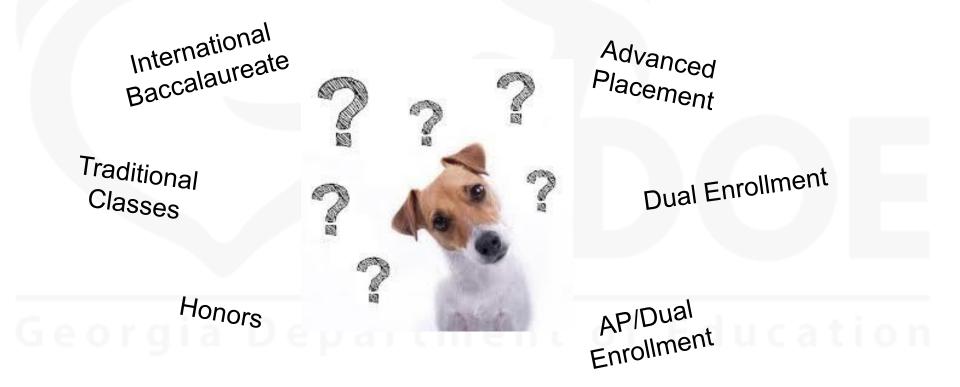
- The prerequisites listed in the Course Directory should be consulted.
- GATRACS (available on GAfutures) helps students identify courses that will transfer in Georgia.
- Students planning to attend a USG institution following high school graduation should consult the USG's <u>Staying on Course</u> document to ensure the USG's Required High School Curriculum (RHSC) is completed.
- Students starting at a TCSG institution with plans to transfer to a USG institution should consult the <u>TCSG-USG General Education</u> <u>Transfer Chart.</u>
- Only USG students participating in dual enrollment <u>full-time</u> are eligible to take a PE course and have it funded through the program.



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#### gadoe.org

# Which opportunity is best?



# SACSCOC Policy – Effective June, 2018



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- Defined Dual Enrollment
- All Faculty teaching Dual Enrollment courses must meet the SACSCOC qualifications
- Colleges must ensure course and program oversite
- Institutions may not offer courses which combine students enrolled in the college course with students who are only receiving high school credit
- Colleges ensure that Dual Enrollment students receive the same services as traditional college students to include advisement, library and resource access, and student support services
- Dual Enrollment courses are taught in adequate physical facilities

### **Dual Enrollment Links**

#### **GADOE** Resources

Dual Enrollment Information and Resources http://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Transition-Career-Partnerships.aspx

Graduation Rule www.gadoe.org/External-Affairs-and-Policy/State-Board-of-Education/SBOE%20Rules/160-4-2-.48.pdf

**GSFC Resources** Dual Enrollment on GAfutures www.gafutures.org/hope-state-aid-programs/scholarships-grants/dual-enrollment/

Dual Enrollment Program Regulations Can be accessed from <a href="https://gsfc.georgia.gov/regulations">https://gsfc.georgia.gov/regulations</a>

HOPE Rigor List www.gafutures.org/media/187520/rigor-course-list-september-2017.pdf

TCSG Resources TCSG Dual Enrollment Information https://doublethecredit.org/

USG Dual Enrollment Information www.usg.edu/dual\_enrollment

TCSG-USG Transfer chart www.usg.edu/assets/academic\_affairs\_handbook/docs/Gen\_Ed\_TCSG\_Transfer\_Chart.pdf



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## DE College/University Contact Lists



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gadoe.org

Georgia Independent College Association

www.georgiacolleges.org/media/mowr

### Technical College System of Georgia

www.doublethecredit.org

#### University System of Georgia

www.usg.edu/institutions/directories/dual\_enrollment\_contacts/

### Georgia Department of 🗛

# Join the Dual Enrollment listserv



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- A Dual Enrollment listserv is now available for dual enrollment individuals responsible for providing services to students.
- To join the listserv and receive email notices and updates, please send an email with no message to the email address listed below.
- join-dual-enrollment@list.doe.k12.ga.us
- Periodic messages will be sent to this list with updates, details, and related documents.

### **Dual Enrollment Contacts**

Georgia Department of Education John Pritchett jpritchett@doe.k12.ga.us



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Georgia Independent College Association Susanna L. Baxter <u>sbaxter@georgiacolleges.org</u>

> Georgia Student Finance Commission dualenrollment@gsfc.org

> > Technical College System of Georgia Dianne Lassai Barker <u>dbarker@tcsg.edu</u>

> > > University System of Georgia Sarah Wenham <u>sarah.wenham@usg.edu</u>



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### **1. CTAE Overview**

### **CTAE Mission**

To educate Georgia's future workforce by providing experiences for Georgia students that will prepare them for workplace success.

CTAE Educators can't accomplish this alone. Partnerships MUST be formed with business & industry. <u>Relationships</u> must be developed based on trust and communication.

FY12	FY13	FY14	FY15	FY16	FY17
517,744	524,008	533,653	547,615	560,332	565,652
313,898	319,133	326,153	330,094	344,971	350,948
95,157	96,663	106,193	111,077	119,852	130,547
87.2	88.4	88.9	94.9	94.8	96.0
4,959	12,815	18,352	21,702	26,522	35,503
411	449	457	471	480	476
21,082	23,294	24,784	26,271	27,462	33,444
	517,744 313,898 95,157 87.2 4,959	517,744524,008313,898319,13395,15796,66387.288.44,95912,815411449	517,744524,008533,653313,898319,133326,15395,15796,663106,19387.288.488.94,95912,81518,352411449457	517,744524,008533,653547,615313,898319,133326,153330,09495,15796,663106,193111,07787.288.488.994.94,95912,81518,35221,702411449457471	517,744524,008533,653547,615560,332313,898319,133326,153330,094344,97195,15796,663106,193111,077119,85287.288.488.994.994.84,95912,81518,35221,70226,522411449457471480

Georgia Department of Education



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Students who complete a CTAE career pathway have a 96.0% graduation rate – almost 16 points higher than the state average!



FY 17 CTAE Annual Report



### Research supports . . .

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- •CTAE is a safety net for At-Risk Students
  - Odds of dropping out decline with an increased proportion of CTAE courses in high school.

Georgia Department of Education

# Research supports . .



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•CTAE graduates Students Pathway completers more likely to graduate and continue in post secondary education.

Georgia Department of E



# 

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### •CTAE provides Focus Pathway completion keeps students in school & gets students focused on very important career target

Georgia Department of E



# Research supports . .



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- Obtaining an industry credential: adds a common tangible goal that students, parents, teachers & administrators can collectively embrace.
- <u>The pursuit of common goals</u> (e.g. credentials): is a strategy for dropout prevention.

Georgia Department of Education

# Research supports . .



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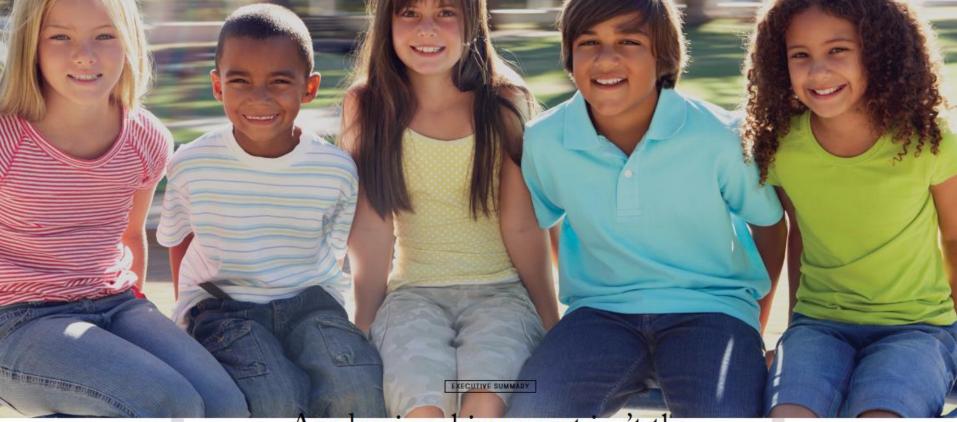
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- Industry Credentials: add rigor to the curriculum.
- Students connect and remember: realworld <u>relevance</u> of learning a skill and earning a credential.
- <u>Characteristic of school with high</u> <u>graduation rate</u>: is strong <u>relationship</u> between teacher & students.



About Results Perspectives Contact

of the public's attitudes toward the public schools



### Academic achievement isn't the

### only mission

http://pdkpoll.org/results

Americans overwhelmingly support investments in career preparation but give a thumbs-down to vouchers and standardized testing.

### 49<sup>th</sup> Annual Edition of PDK International Poll of Public's Attitude Toward the Public Schools



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#### **Preparing students for life after high school**

- The strong emphasis on job preparation is consistent with and expands upon the findings from PDK's 2016 survey, in which fewer than half of respondents said academic preparation should be the main goal of a public school education. (The rest were divided between preparation for work or for citizenship as the top priority.)
- This year's survey sharpens the point:
- A vast 82% of Americans support job or career skills classes even if that means students might spend less time in academic classes.
- 86% say schools in their community should offer certificate or licensing programs that qualify students for employment in a given field.
- Eight in 10 see technology and engineering classes as an extremely important or very important element of school quality.
- 82% also say that it is highly important for schools to help students develop interpersonal skills, such as being cooperative, respectful of others, and persistent at solving problems.

### (That's what CTAE is all about.)

### **Georgia General Assembly**



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- 2010-BRIDGE/Students will develop an individual graduation plan updated annually including the utilization of career-related assessments and career exploration.
- 2011-HB 186/mandates the alignment with the national career clusters
- 2012-HB 713/mandates a comprehensive K-12 career development program
- 2018-SB 401/ BRIDGE 2.0 updates career development language, adds career aptitude interest, more emphasis on high school IGP reviews,

### **Clusters and Pathways**



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- Career Clusters are broad categories of occupational areas.
- Career Pathways are specific occupations and career specialties organized around three (3) specific courses.

# What Are the Names of Georgia's Career Clusters?



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- Agriculture, Food & Natural Resources
- **Architecture & Construction**
- Arts, Audio/Video Technology & Communications
- **Business Management & Administration**
- **Education and Training**
- **Energy Systems**
- Finance
- **Government & Public Administration**
- **Health Science**



# What Are Georgia's Career Clusters? (continued)

- **Hospitality & Tourism**
- **Human Services**
- **Information Technology**

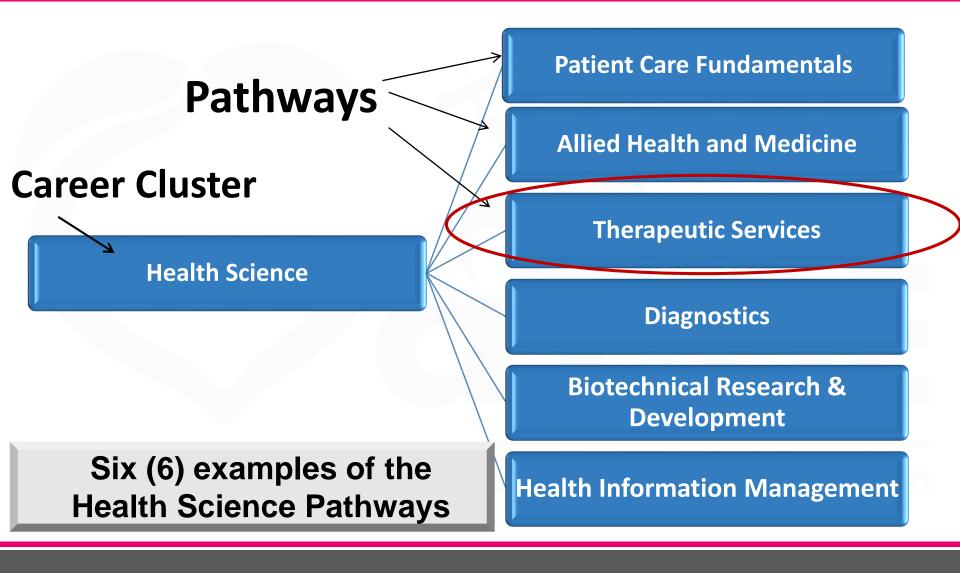


- Law, Public Safety, Corrections & Security
- Manufacturing
- Marketing
- Science, Technology, Engineering & Mathematics
- **Transportation, Distribution & Logistics**



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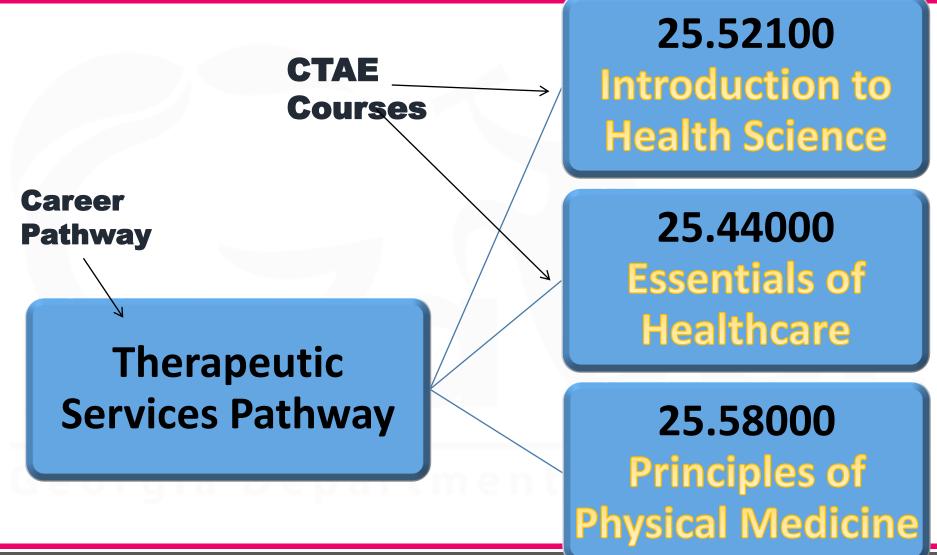
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### Program of Study: Business and Technology



This Program of Study may serve as a graduation guide for the next four plus years, along with other career planning and educational materials. Courses listed in this model may include recommended coursework and should be individualized to students' educational and career goals. Each graduation plan needs to meet minimum high school graduation requirements. Dual Enrollment courses can be high school academic and/or career technical education courses.

	Secondary:							Postsecondary				
	Business and Technology											
Course/Grade	Ninth	Tenth	Eleven	nth	Twelfth		TCC	Diploma or AAS		Bachelor of Science		
English	9 <sup>th</sup> grade Lit/ Composition		American Lit/ Composition		World Lit/Composition / British Lit		MAL1 TCC		] [			
Mathematics	Coordinate Algebra / Algebra I		Advanced Alg Algebra II	jeb <b>r</b> a /	Pre-calculus		bra / Pre-calculus		Management and Leadership Specialist			
Science	Physical Science	Biology	Chemistry		Physics		Leadership Specialist		ŧ	The University System of Georgia offers students' higher education options at		
Social Studies	Psychology	World History	US History		Government (½ unit) Economics (½ unit)	Point	-COMP 1000 Intro to Computer Literacy					
Pathway Completer	Introduction to Business and Technology		Business Communications		Work-Based Learning, Youth Apprenticeship, or Capstone Project	nce or Exit F	- MGMT 1100 Principles of Management - MGMT 1115 Leadership - MGMT 2125 Performance Management	Completion of the MAL1 TCC leads to the Business Management diploma (MD12)	e or Exit Poi	30 institutions throughout the state, providing a wide range of academic programming including		
Industry Recog	nized	Visit the End of Pathway Assessment Page (see note			5	- MGMT 2130 Employee	certificates					
Credential (Path	way Completer)	below)			5	Training and Development	and the Business Management degree (MD13).	tra	and associate,			
	Health & Personal Fitness (can be taken in grades 9-12)	Fine Arts course	Digital Design	Digital Design Introducti Technolo			Select 1: -MGMT 1110 Employment		En	baccalaureate, masters, doctoral and professional degrees.		
Required/ Selective Electives	2 units required for ad System C For a listing of Mod offered at your high	nits required for admissions to Georgia University System Colleges/Universities courses offered at your		es offered at your high I, please check with your w, counselor, or		Rules & Regulations -MGMT 2120 Labor Management Relations -MKTG 1130 Business Regulations and Compliance			https://apps.usg.edu/ords/f? p=118:1:0:::::			

NOTE: Students have many options to ENTER and EXIT from their academic studies into the workforce. When a student graduates from high school, they are eligible to choose one of many ENTRANCE POINT options: 1. Enroll in either a 2- or 4-year post-secondary program; 2. Enroll in an apprenticeship program or the military; or 3. Enter the workforce using technical skills learned in high school. When a student finishes a 2- or 4-year degree program, they may choose to EXIT and 1. Enroll in an apprenticeship program or the military; 2. Enroll in a professional university degree program; or 3. Enter the workforce using technical skills learned.

#### Business and Technology Career Pathway Completers - Industry Credentialing for High School Students

Upon completion of sequenced courses in the Business and Technology Career Pathway, students are eligible to complete the Industry-Recognized student credential for fulfillment of the End of Pathway Assessment. Secondary students completing the Business and Technology pathway will be able to sit for the National Industry Credentialed assessment offered on-line from MOS. Once mastery is reached, students will receive recognition for completion and use this credential in conjunction with their job or continuing training. For specific assessment information, refer to: http://bit.ly/BMA-EOPA

Sample High Demand Careers in Georgia						
Occupation Specialties         Level of Education Needed         Georgia Average Salary         Annual Average Openings in Georgia         2014 – 2024 Employment Outlook						
Administrative Services Managers	Bachelor's Degree	\$92,393	334	High Demand, High Skill		
Supervisors of Office & Admin Support	High School Diploma	\$56,789	1,161	High Demand, High Skill		
Management Analysts	Bachelor's Degree	\$94,960	818	High Demand, High Skill		

GDOL LaborMarket Explorer

Go to <u>GAfutures</u> at <u>www.gafutures.org</u> for more information about your education and career planning, including valuable financial information (grants and scholarships including HOPE Program, grants and loans, FAFSA, and CSS forms).

Career Enhancement Opportunities	Career-Related Education Activities Career Awareness Career Exploration Instructional Related Connecting Work-Based Learning Employability Skill Dev. Cooperative Education Internship Youth Apprenticeship Clinicals	Postsecondary Options: • 4-Year Universities/Colleges • 2-Year Colleges • Technical Colleges • State Registered Apprenticeships • Special Purpose Schools • On-the-Job Training • Military	Earning Postsecondary Credits While in High School A vital way to get ahead and realize you can pass college courses is by earning postsecondary credits as a high school student. Georgia offers a dual credit program titled Move On When Ready. You need to talk with your parents, school counselor, or advisor about the proper courses to take each year in high school and dual credit. Students completing the course work in this Plan, will have earned/completed MOWR courses, Industry Credential, and Technical Certificate of Credit (TCC) and/or Associates of Applied Science Degree.
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#### Postsecondary Transition

- Students who will continue their education in a Program of Study at one of the University System of Georgia
  institutions should prepare to take the ACT or SAT for admissions. Tests for admissions may vary from institution
  to institution. Contact the selected institution for specific testing information. Additional admissions information can
  be found at Staying Qn Course. (www.usq.edu/student affairs/documents/Staying on Course.pdf)
- Students who will continue their education in a Program of Study at one of the Technical College System of Georgia institutions should prepare to take the COMPASS test for admissions.
- Students who will continue their education and training in the US Military should take the ASVAB assessment.
- Students should utilize electronic college and career databases to select the most appropriate postsecondary
  opportunities to match their selected career field, including registered apprenticeships.
- Georgia's dual-credit programs have been combined into one program entitled Move on When Ready, in which high school students may earn their high school course credits while taking college courses.

Related Pathway Occupations	Other Related Occupations
Administrative Services Managers     Computer Operators	Shipping & Receiving Clerks     Budget Analysts
Database Administrators     Word Processor & Typists	Office Machine Operators     Computer & Information
Management Analysts     Stock Clerks     Legal	Systems Managers
Secretaries   Medical Secretaries	*ONET Online

#### Business and Technology Pathway Description

Career opportunities in every sector of the economy include technical and business skills learned within this pathway. A strong foundation of business concepts integrated with technology skills used in business will prepare workers for every occupation. Specific relevant careers include the support service industry, which is one of the largest job providers in the US economy. Support service positions include tasks such as managing projects, scheduling, planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. As technology continues to advance, support service workers will increasingly assume the role of information and communication managers.

Education and training for jobs in this pathway range from high school career and technical career programs to one- and two-year programs. Written, oral and verbal communication skills, flexibility, personal presentation, leadership, time management and teamwork are all skills vital to this career area.

# **New CTAE Courses**



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### **Courses added to IDA(3) for 2018-19**

- Middle School CTAE Computer Science Courses
- 11.01100 Foundations of Secure Information Systems
- 11.01200 Foundations of Computer Programming
- 11.01300 Foundations of Interactive Design
- Can be taught in any Grade six, seven, eight, or order
- Can be taught with older Middle School CTAE courses
- New CTAE Courses being developed in FY19

# **New CTAE Courses**



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### Courses added to IDA(3) for 2018-19

- CTAE Business, Management & Administration Cluster
- International Business Career Pathway
- 07.43200 Introduction to International Business
- 07.44200 Global Awareness and Cultural Competency
- 07.45200 International Business Concepts
- Can be taught in grades 9 to 12
- Leads to industry credential from Six Sigma or Microsoft
- Locally Developed Career Pathway by Troup County