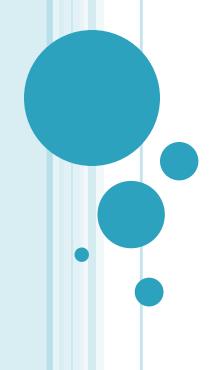




Quality Learning and Superior Performance for All

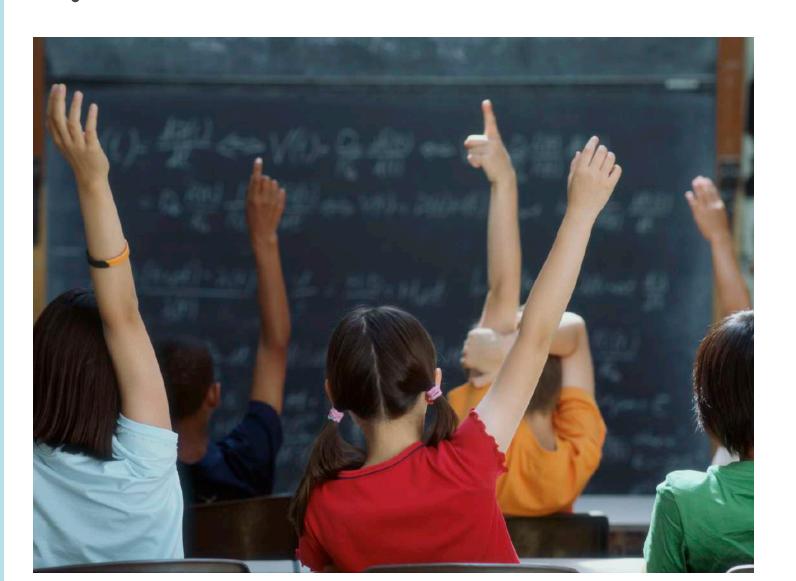




AGENDA

- Curriculum and Instruction
 - Engage ME Instructional Framework
 - Standards-based Report Cards and Work Habits
 - Balanced Assessment
- Academic Programs
 - Mathematics
 - Gifted Education / Advanced Studies
 - World Language
 - Career Pathways
 - MS/HS Transition
 - Academic Competitiveness
- OParents as Partners
 - Communication
 - Webpage

QUESTIONS OR SUGGESTIONS . . .





Seek Knowledge and Understanding

- Master core academics: English, math, social studies and science
- Prepare for post-secondary training that leads to college/ technical schools and careers
- Pursue on-going learning
- Understand personal financial responsibilities and how to live within a budget

Think Critically and Solve Problems

- Define problems and create solutions
- Apply knowledge and skills to real-world unpredictable situations
- Reflect on and adapt to an ever-changing environment

Listen, Communicate and Interact Effectively

- Communicate effectively through reading, writing, listening and speaking
- Work cooperatively in teams
- Develop and maintain positive relationships with others

Exhibit Strong Personal Qualities

- Identify, pursue and achieve personal goals
- Exhibit a strong work ethic
- Accept responsibility for personal actions
- Maintain wellness and balance in life
- Contribute to the well-being of the community

Use 21st Century Learning Tools

- Access, analyze, organize, and process information using 21st century tools
- Solve problems using 21st century tools
- Create quality products using 21st century tools

Engage and Compete in a Global Environment

- Utilize knowledge of a second language
- Develop awareness of current issues and world events
- Understand and respect one's own culture and other cultures
- Interact productively within various cultures





CURRICULUM AND INSTRUCTION

STANDARDS-BASED EDUCATION SYSTEM

Curriculum

- **OWHAT** we teach
- OCurrently, Georgia Performance Standards
- 2012-13, Common Core Georgia Performance Standards

Instruction

- OHOW we teach
- Mastery Learning
- ODifferentiation
- Engaging Lessons
- Project-basedLearning
- ○21st Learning Tools

ENGAGE ME INSTRUCTIONAL FRAMEWORK



GRADING AND REPORTING

K-3 Standards-based

• Focus Groups with Parents and Teachers to determine revisions for CCGPS



4-5 Grade Plus

- ○100% Summative
- OGrade and Standards
 Reporting
- Work Habits

SECONDARY GRADING AND REPORTING

Middle School

- ○80% Summative
- ○20% Formative
- Work Habits
- Relearn / Recovery



High School

- ○75% Summative
- ○25% Formative
- Work Habits
- •Relearn/Recovery
- Transcripts

FCS BALANCED ASSESSMENT



Standardized Assessment

Benchmark Assessment

Common Assessment

Classroom Assessment

Progress Monitoring



ACADEMIC PROGRAMS

CCGPS MATHEMATICS COURSES

- **OCCGPS** Coordinate Algebra
 - **OCCGPS** Coordinate Algebra Support
- **OCCGPS** Analytic Geometry
 - **OCCGPS** Analytic Geometry Support
- **OCCGPS** Advanced Algebra
 - **OCCGPS** Advanced Algebra Support
- **OCCGPS** Pre-Calculus
- OAccelerated CCGPS Coordinate Algebra/Analytic Geometry A
- Accelerated CCGPS Analytic Geometry B/Advanced Algebra
- Accelerated CCGPS Pre-Calculus

High School Mathematics

	12-13	13-14	14-15	15-16
9	CCGPS Coordinate Algebra	CCGPS Analytic Geometry	CCGPS Advanced Algebra	CCGPS Pre-Calculus
10	GPS Math II (Geom/AlgII/Stats)	GPS Math III (AdvAlg/Stats)	GPS Math IV (Pre-Calc-Trig/Stats)	
11	GPS Math III (AdvAlg/Stats)	GPS Math IV (Pre-Calc- Trig/Stats)		
12	GPS Math IV (Pre-Calc- Trig/Stats)			

CCGPS Course Delivery Current 8th

Course of Study Grade 8		Curada O Curada 40 Curada 44 Curada 42			Cuada 12
Course of Study	2011-2012	Grade 9	Grade 10	Grade 11	Grade 12
Support	GPS Grade 8 Math	Coordinate Algebra Support and CCGPS Coordinate Algebra	Analytic Geometry Support and CCGPS Analytic Geometry	Advanced Algebra Support and/or CCGPS Advanced Algebra	Advanced Mathematical Decision Making
Conventional	GPS Grade 8 Math	CCGPS Coordinate Algebra	CCGPS Analytic Geometry	CCGPS Advanced Algebra	CCGPS Pre-Calculus or Advanced Mathematical Decision Making
Advanced	Advanced GPS Grade 8 Math	Accelerated CCGPS Coordinate Algebra/Analytic Geometry A	Accelerated CCGPS Analytic Geometry B/ Advanced Algebra	Accelerated CCGPS Pre-Calculus	AP Statistics or AP Calculus AB or BC
Accelerated	Accelerated Math I	Accelerated Math II	Accelerated Math III	AP Calculus AB or BC	Calculus II and III (Distance Learning with GA Tech) or Additional college level coursework

CCGPS Course Delivery 2012-2013

Course of Study	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Support	CCGPS Grade 8 Math	Coordinate Algebra Support and CCGPS Coordinate Algebra	Analytic Geometry Support and CCGPS Analytic Geometry	Advanced Algebra Support and/or CCGPS Advanced Algebra	Advanced Mathematical Decision Making
Conventional	CCGPS Grade 8 Math	CCGPS Coordinate Algebra	CCGPS Analytic Geometry	CCGPS Advanced Algebra	CCGPS Pre-Calculus or Advanced Mathematical Decision Making
Advanced	Advanced CCGPS Grade 8 Math	Accelerated CCGPS Coordinate Algebra/Analytic Geometry A	Accelerated CCGPS Analytic Geometry B/ Advanced Algebra	Accelerated CCGPS Pre-Calculus	AP Statistics or AP Calculus AB or BC
Accelerated	Accelerated CCGPS Coordinate Algebra/Analytic Geometry A	Accelerated CCGPS Analytic Geometry B/ Advanced Algebra	Accelerated CCGPS Pre-Calculus	AP Calculus AB or BC	Calculus II and III (Distance Learning with GA Tech) or Additional college level coursework

ADVANCED STUDIES / GIFTED EDUCATION

OAdvanced Content
Offerings in ES and
MS

• HS Courses in Middle

School

OHonors Courses

• Advanced Placement

International Baccalaureate Diploma Program



WORLD LANGUAGE CURRICULUM

- OCurrently, Middle School Students can earn high school credit for Spanish I
- •FCS offers Latin, German, French, Spanish, and Mandarin Chinese
- Mandarin Chinese is offered at Lambert HS and through Georgia Virtual School



WORLD LANGUAGE COURSE OFFERINGS

Spanish

- Spanish I
- Spanish II
- Spanish III
- Spanish IV
- Spanish VI
- OAP Spanish Language
- AP Spanish Literature
- OIB Spanish
- Spanish for Native Speakers I
- Spanish for Native Speakers II

French

- French I
- French II
- French III
- •French IV
- French VI
- OAP French Language
- **OAP** French Literature
- **OIB** French

WORLD LANGUAGE COURSE OFFERINGS

German

- OGerman I
- OGerman II
- OGerman III
- OGerman IV
- OAP German Language

Latin

- OLatin I
- OLatin II
- OLatin III
- Latin IV
- AP Latin Vergil
- OAP Latin Literature

WORLD LANGUAGE COURSE OFFERINGS

Marketplace Spanish

- Market Place SpanishI (NFHS only)
- Market Place Spanish II (NFHS only)

Russian

- ORussian I (NFHS only)
- ORussian II (NFHS only)

Mandarin Chinese

• Georgia Virtual School

NATIVE LANGUAGE SPEAKERS



- OTest in Native
 Language and
 placement based on
 knowledge and skills of
 the primary language
- Opportunity to take AP exam
- oFCS accepts language credit from accredited schools such as North GA College Summer Immersion Camp and GA Virtual School

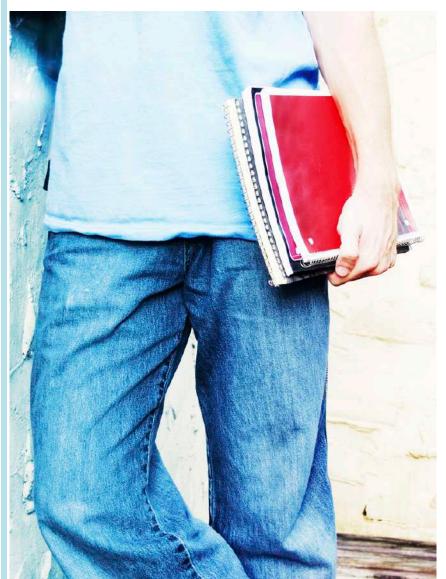
PATHWAYS TO PROSPERITY



One of the most fundamental obligations of any society is to prepare its young people to lead productive successful lives as adults.

(Dr. John Barge, State Superintendent of Schools)

WHAT KIND OF POSTSECONDARY EDUCATION IS NECESSARY?



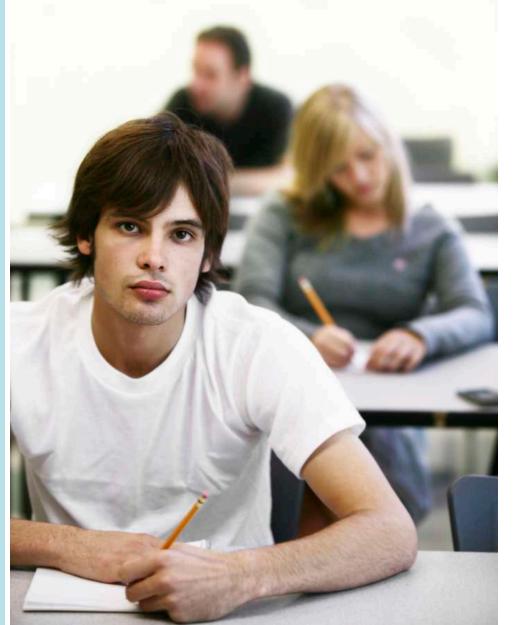
- The Georgetown Center projects 14 million job openings
- ONearly half of those that will be filled by workers with post-secondary education will go to people with an associate's degree or occupational certificate.

WHAT KIND OF POSTSECONDARY EDUCATION IS NECESSARY?

- OWhile these jobs may not be as prestigious as those filled by B.A. holders, they pay a significant premium over many jobs open to those with just a high school degree.
- OMore surprisingly, they pay more than many of the jobs held by those with a bachelor's degree. (Dr. John Barge, State Superintendent of Schools)



CAREER PATHWAYS IN FORSYTH COUNTY



- Currently, FCS students complete pathways in Career Tech, Fine Arts and World Languages
- One of few districts that has an Engineering Pathway in every high school
- OCareer Tech Awards and Recognitions

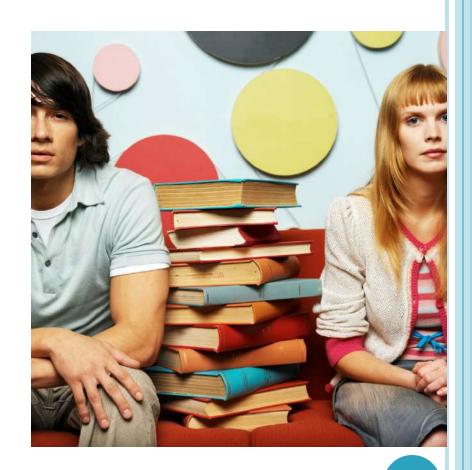
CTAE COURSE OFFERINGS

- OBusiness Education
- Marketing Education
- OHealthcare Science Biotechnology
- Engineering Technology
- ODrafting Technology
- OBroadcast Video Technology
- OGovernment and Public Safety

- Information Technology
- Agriculture Education
- Teacher Academy
- Family/Consumer Science
- Cosmetology
- OJROTC
- OAutomotive Technology
- Culinary Arts

TRANSITION TO HIGH SCHOOL

- ○2012-13 Course Digest
- College and Career Readiness Guide
- Transition Meetings
- OFreshman Festival
- OGeorgia 411



ACADEMIC COMPETITIVENESS





PARENTS AS PARTNERS

COMMUNICATION IS KEY

