

# TandemEDU

*Effective Deliberate Unique*

High School Plans for Tech Kids

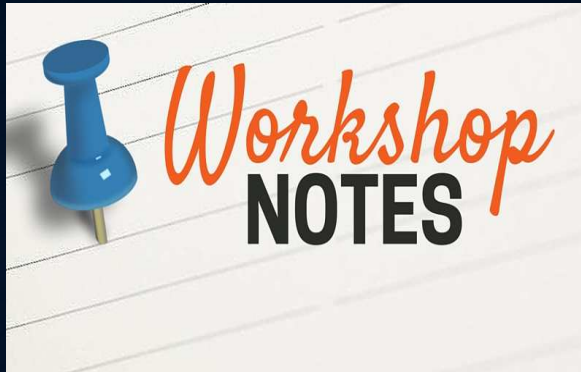
[Download the Audio Recording>>>](#)

Download the Notes

[www.tandemedu.org](http://www.tandemedu.org)

Workshop Notes Link-right sidebar

Download the Slides-right sidebar



[Download Our Curriculum, Book, and Supply Lists](#)

[Download a summary of the DE changes](#)

# High School Graduation B

- Passed in 2015 as SB 2
- Updated in 2020 under HB 444
- Alternate path to graduation
- Covered by dual enrollment funding



# Who is Eligible?

- Students in 10<sup>th</sup> grade who have completed:
  - ✓ 2 high school English credits
  - ✓ 2 high school math credits
  - ✓ 2 high school science credits
  - ✓ 2 high school social science credits
  - ✓ 1 high school health/PE credit



# Who is Eligible?

- Students in 10<sup>th</sup> grade pursue:
  - ✓ A technical Associate Degree or
  - ✓ A technical diploma or
  - ✓ Two technical certificates

Complete the college program.  
Then be awarded a high school diploma!



# What is covered?

- State funds pay for:
  - ✓ Tuition for technical program classes
  - ✓ Required textbooks
  - ✓ Mandatory program fees

Funding is capped at 30 hours.



# Additional Funding Source

- HOPE Grant
  - ✓ Will cover tuition over the 30 hour cap
    - Only for diploma and certificate programs
    - Some programs not covered
    - Includes the 17 high-demand career fields



FREE Tuition Career Paths

# High-Demand Careers

- HOPE Grant/HOPE Career Grant
  - ✓ Will cover tuition over the 30 hour cap
    - Only for diploma and certificate programs
    - Some programs not covered
    - Includes the 17 high-demand career fields
    - FREE tuition programs
    - Must meet HOPE Grant eligibility requirements



# High-Demand Careers

- Automotive Technology
- Certified Engineer Assistant
- Computer Programming
- Construction Technology
- Early Childhood Care and Education
- Health Science
- Logistics/Transportation Technology
- Practical Nursing
- Welding and Joining Technology
- Aviation Technology
- Commercial Truck Driving
- Computer Technology
- Diesel Equipment Technology
- Electrical Lineman Technology
- Industrial Maintenance
- Movie Production Set Design
- Precision Manufacturing

# Which Colleges?



- Georgia's Technical Colleges
  - ✓ 22 colleges
  - ✓ 85 campuses

Institution	Location
Albany Technical College	Albany
Athens Technical College	Athens
Atlanta Technical College	Atlanta
Augusta Technical College	Augusta
Central Georgia Technical College	Macon
Chattahoochee Technical College	Marietta
Coastal Pines Technical College	Waycross
Columbus Technical College	Columbus
Georgia Northwestern Technical College	Rome
Georgia Piedmont Technical College	Clarkston
Gwinnett Technical College	Lawrenceville
Lanier Technical College	Oakwood
North Georgia Technical College	Clarkesville
Oconee Fall Line Technical College	Sandersville
Ogeechee Technical College	Statesboro
Savannah Technical College	Savannah
South Georgia Technical College	Americus
Southeastern Technical College	Vidalia
Southern Crescent Technical College	Griffin
Southern Regional Technical College	Thomasville
West Georgia Technical College	Waco
Wiregrass Georgia Technical College	Valdosta

## Which Programs?

- 600 programs to choose from statewide

› Business
› Cyber and Related
› Engineering Technology
› Film
› Healthcare and Nursing
› Industrial Technologies
› Personal and Public Service Technologies
› Public Safety
› Transportation and Logistics

# Which Programs?

- 600 programs to choose from statewide

## Business

- › Accounting
- › Banking and Finance
- › Business and Management
- › Business Technology
- › Design and Media Technology
- › Healthcare Management
- › Interior Design
- › Marketing
- › Paralegal Studies

## Cyber and Related

- › Computer Support
- › Cybersecurity
- › Database
- › Gaming
- › Networking
- › Programming
- › Web Design/Development

## Engineering Technology

- › Bioscience
- › Civil Engineering
- › Electrical/Computer Engineering
- › Environmental Engineering
- › Mechanical Engineering
- › Nuclear Engineering

## Healthcare and Nursing

- › Cardiovascular Technology
- › Dental Care
- › Medical Assisting
- › Medical Laboratory
- › Nursing
- › Ophthalmic Careers
- › Paramedicine
- › Pharmacy Technology
- › Radiology/Ultrasound
- › Rehabilitation Services
- › Respiratory Therapy Technology
- › Surgical Technology
- › Veterinary Technology

## Technical Program List

# Which Programs?

- 600 programs to choose from statewide

## ▼ Industrial Technologies

- › Chemical Operations Technology
- › Construction
- › Construction Mechanical Systems
- › Drafting/GIS
- › Manufacturing and Maintenance
- › Welding and Joining Technology

## ▼ Personal and Public Service

- › Agriculture and Horticulture
- › Barbering
- › Cosmetology
- › Culinary Arts
- › Early Childhood Care and Education
- › Fish and Wildlife Management
- › Forestry Technology
- › Funeral Services
- › Hospitality
- › Photography
- › Social Work Assistant

## ▼ Public Safety

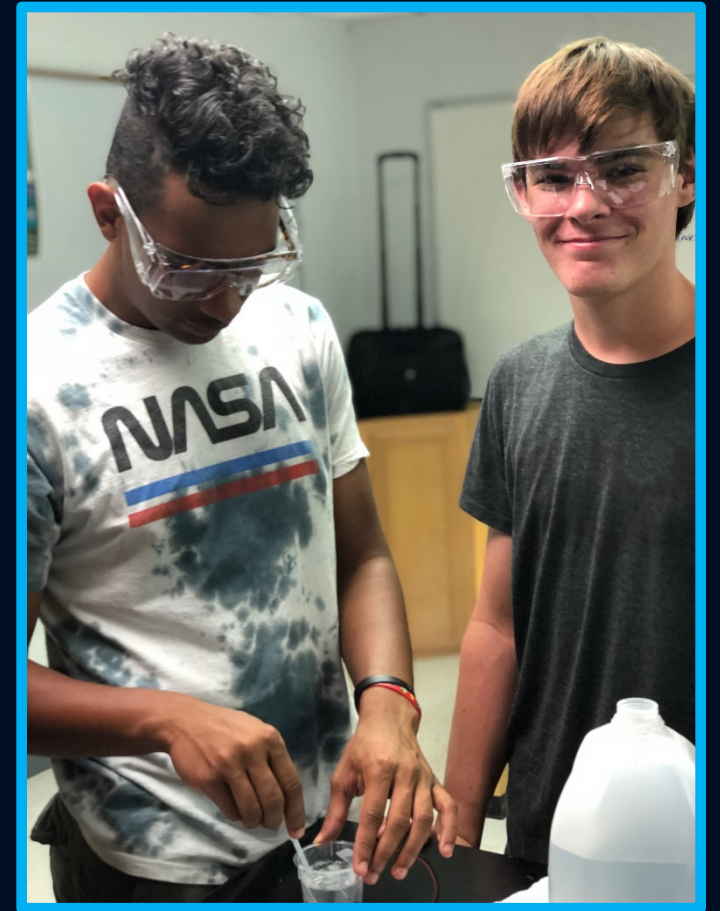
- › Basic Law Enforcement
- › Criminal Justice
- › Crime Scene
- › Fire Science Technology
- › Forensics
- › TSA

## ▼ Transportation and Logistics

- › Aircraft Structural Technology
- › Auto Collision Repair
- › Automotive Service Technology
- › Aviation Maintenance Technology
- › Certified Economic Development
- › Commercial Truck Driving
- › Diesel Equipment Technology
- › Logistics and Supply Chain Management
- › Railroad Operations

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# TandemEDU Path

- 9 Core Classes
  - ✓ English 10 and American Literature
  - ✓ Algebra I and Algebra II
  - ✓ Biology and Chemistry
  - ✓ World Geography and Psychology
  - ✓ Health/PE (at home)

Tier 1	Tier 2
<b>Weeks 1-8</b>	<b>Weeks 1-8</b>
HS English/Composition 10	HS American Literature
HS Algebra I	HS Algebra II
HS Biology Lab	HS Chemistry Lab
<b>Weeks 9-16</b>	<b>Weeks 9-16</b>
HS English/Composition 10	HS American Literature
HS Algebra I	HS Algebra II
HS Biology Lab	HS Chemistry Lab
	ENG 113 Composition I
<b>Weeks 17-24</b>	<b>Weeks 17-24</b>
HS English/Composition 10	HS American Literature
HS Algebra I	HS Algebra II
HS Biology Lab	HS Chemistry Lab
	HIS 233 American History
<b>Weeks 25-32</b>	<b>Weeks 25-32</b>
HS English/Composition 10	HS American Literature
HS Algebra I	HS Algebra II
HS Biology Lab	HS Chemistry Lab
GHY 213 World Geography	

# Our College Partner

## Toccoa Falls College

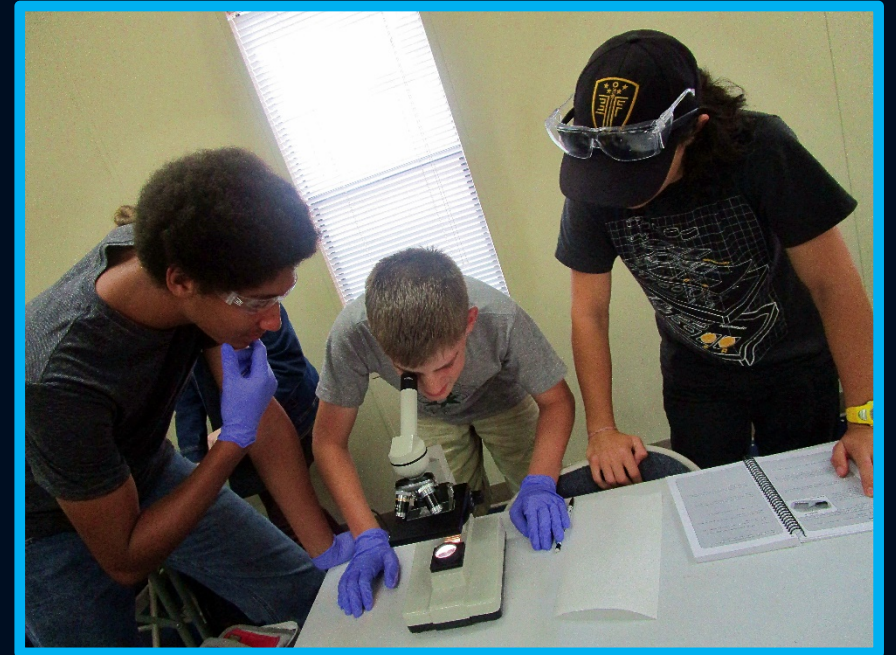
- Founded 1907
- Glorify God
- Develop servant leaders
- Accredited by SACS
- Credits transferable
- Quarterly online courses
- Allows DE for TandemEDU in 9<sup>th</sup>/10<sup>th</sup> grades



# Placement Testing

## Testing into TFC Dual Enrollment ITBS/ITED

- Score 70<sup>th</sup> percentile or higher in Math/English
- Testing in Mid October
- Math/English review during the summer
- 90-95% pass rate



# Our Progressive Approach

## The TandemEDU Program

- High school classes meet once a week
- Teacher assigns daily homework assignments
- College courses online through Toccoa Falls College
- College classes meet weekly with a facilitator
- Tutors are available for high school/college courses
- An average of 3 courses per quarter over 4 years
- Begin college in 9<sup>th</sup> or 10<sup>th</sup> grade
- Be ready for technical college in 11<sup>th</sup> grade



# What Makes Students Successful?

## Accountability

Parent



TandemEDU  
Facilitators  
Teachers

College  
Instructor



# We Partner With You!

## Tandem Accountability



High school course instruction  
College course instruction thru TFC  
College course facilitation  
ACT/SAT/PSAT test prep classes  
ACT/SAT/PSAT practice testing  
Commencement exercises

College performance monitored by facilitator  
High school course work graded by teacher  
Official high school transcript  
Electives included on the transcript  
Regular student progress reports sent to parents  
Guidance counseling as needed  
Annual IOWA testing 9<sup>th</sup> grade

# Teacher/Facilitator Opportunities

## Teachers

50% off 1 student's tuition

- Teach high school level courses
  - ✓ Algebra I
  - ✓ Algebra II
  - ✓ Lit. & Comp. 10
  - ✓ Biology Lab
  - ✓ Chemistry Lab
- 32 Weeks of instruction
- Grade students' work
- All teacher materials provided

## Facilitators

15% off 1 student's tuition

- Facilitate college courses (8 weeks)
  - ✓ PSY 113
  - ✓ COM 113
  - ✓ ENG 113
  - ✓ MAT 133
  - ✓ GHY 213
  - ✓ BIO 124
  - ✓ HIS 233
  - ✓ SPN I & II
- Bachelor degree required
- Monitor Partner students' grades
- All teacher materials provided

# Our Locations

## Acworth

Northwest Christian Church  
3737 Dallas Acworth Hwy NW  
Acworth  
Tuesday

## Cumming

Freedom Tabernacle  
GA 400, Exit 16  
Cumming  
Tuesday

## Jasper

Living Word Church  
215 Pioneer Industrial Blvd.  
Jasper  
Wednesday

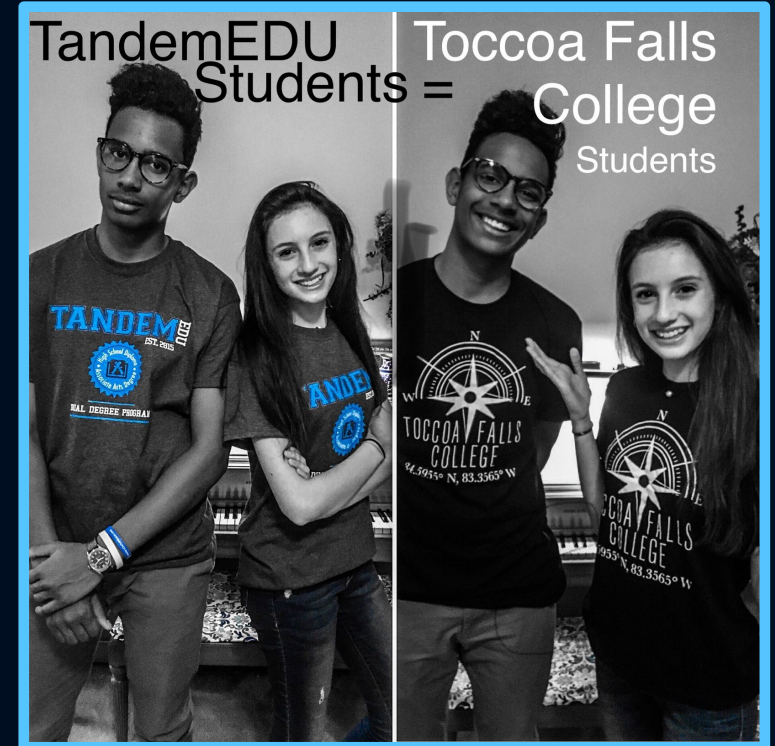
## Morgan/Rutledge

Philadelphia Baptist  
4031 Davis Academy Road  
Rutledge  
Wednesday

# Benefits

## Benefits of a Tandem Education

- No college application or SAT/ACT to start
- Easier admissions for transfer students
- Flexibility upon graduation
- Graduate with a higher GPA
- Less recordkeeping and teaching for you
- Someone else teaches Algebra & Literature
- Take full advantage of state DE funds
- Student will be ready for DE classes



# Registration

## TandemEDU Registration

- ✓ Complete TandemEDU online registration
- ✓ Complete IOWA testing in October
- ✓ Your student is automatically enrolled at TFC
- ✓ Complete DE funding paperwork
- ✓ Registration open until July 15

