

State of Career and Technical Education in Calhoun County

FY15 Report



Calhoun County Schools

Focused on Success for ALL!

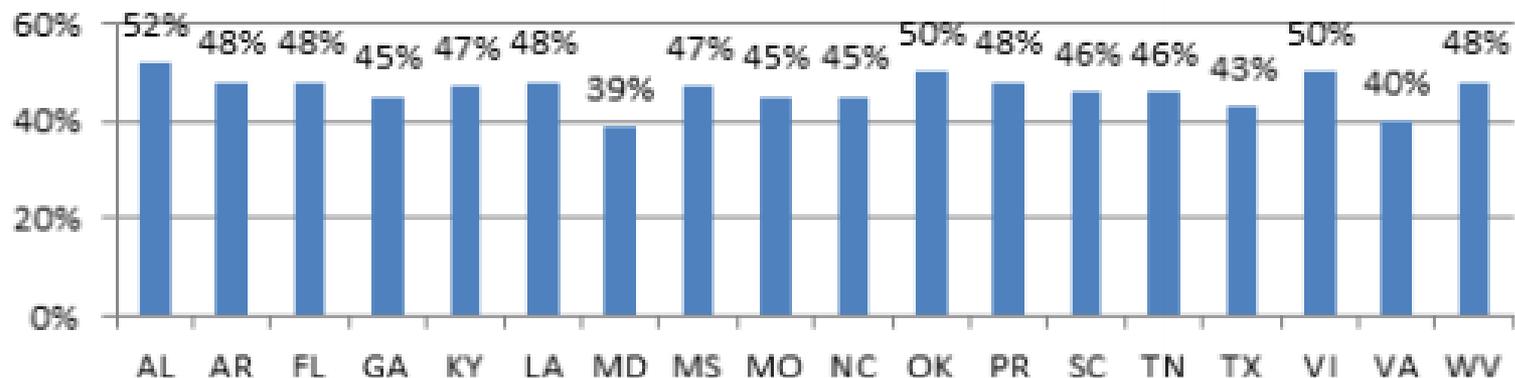


National Trend

- ▶ *Success in the New Economy*
- ▶ *1:2:7 Ratio*
- ▶ *Importance of Middle Skill Jobs*

Middle Skill Jobs in the Southeast

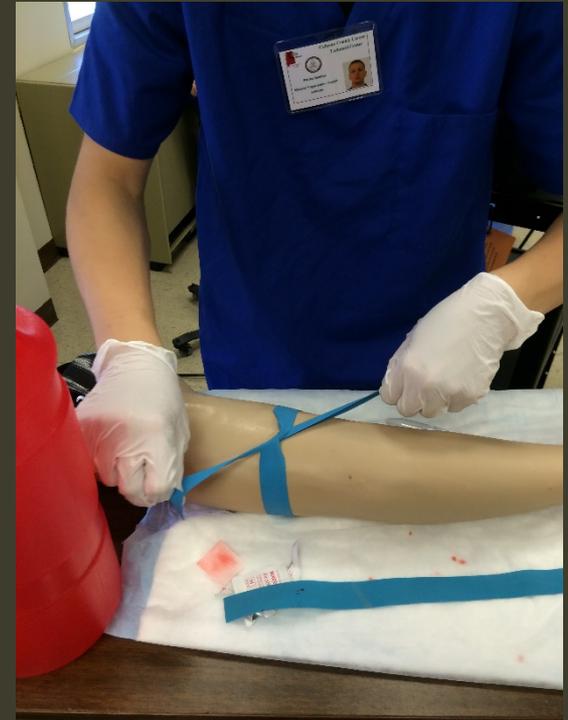
% Job Openings for Middle Skills Jobs 2008-2018



Source: Driving Innovation from the Middle: Middle-Skill Jobs in the American South's Economy (Southern Governors Association, August 2011)

Alabama Workforce Development

- ▶ Highest Demand Occupations
 - RNs, Home Health Aides, LPN, and Med. Asst.
- ▶ Fastest Growing Occupations
 - Home Health Aides, Occupational/Physical Therapists, Metal Workers



Alabama Workforce Development

- ▶ Highest Earning Occupations
 - 9 of the top 10 highest earning occupations in Alabama are in the health care field.



Region 5 Workforce Development

- ▶ Highest Demand Occupations
 - Team assemblers, RNs, LPNs, Home Health, Automotive Service Technicians
- ▶ Fastest Growing Occupations
 - Occupational Therapists, Personal Care Aides, Carpentry, Masonry, Extruding Machine Setters



ALSDE -- Plan 2020

▶ Vision:

- Every Child a Graduate – Every Graduate Prepared for College, Work, Adulthood in the 21st Century



Plan 2020

- ▶ Increase the Graduation Rate
- ▶ Reduce absences
- ▶ Reduce discipline



Plan 2020

- ▶ Increase the number of students graduating high school with industry recognized credentials
- ▶ Middle skills



Alabama CTE 21st Century Workforce Fund

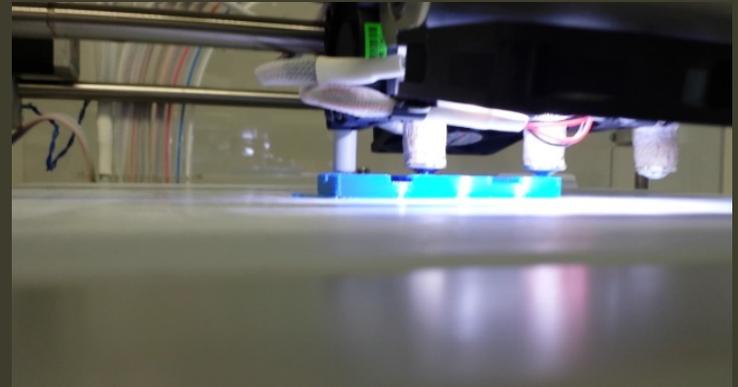
- ▶ \$50,000,000 Bond
 - \$20,000,000 RFP
 - \$30,000,000 Formula



- ▶ CCCTC will be using our portion to update and improve existing equipment

Alabama Dual Enrollment Scholarship

- ▶ Dual Enrollment Scholarship available for career technical students with B average taking classes through community college
- ▶ Paid for with line item appropriation and voluntary tax credits.



ALSDE Co-Operative Education Policy Changes

- ▶ Supervised, work-based experiences (paid)
- ▶ Internships (unpaid)
- ▶ Build industry partnerships helping our students find success in the workplace

Calhoun County Career Technical Center

- ▶ 23 Rooms/Shops on Campus
- ▶ 10 Programs/12 Teachers on Campus
- ▶ 20 CT Teachers in local schools

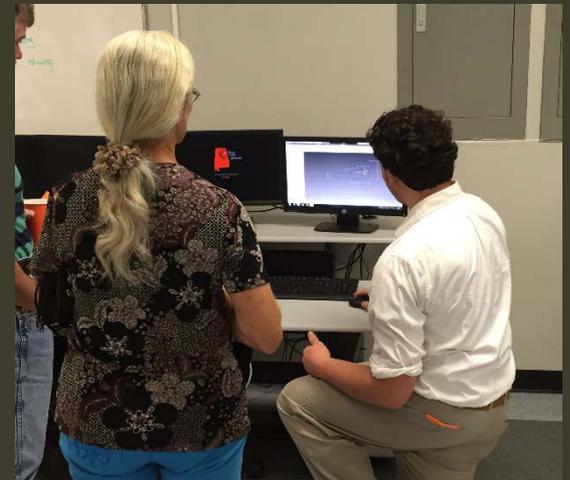


- ▶ Also on Campus
 - Gifted
 - Alternative School/PASS
 - Book Warehouse
 - County Nurses



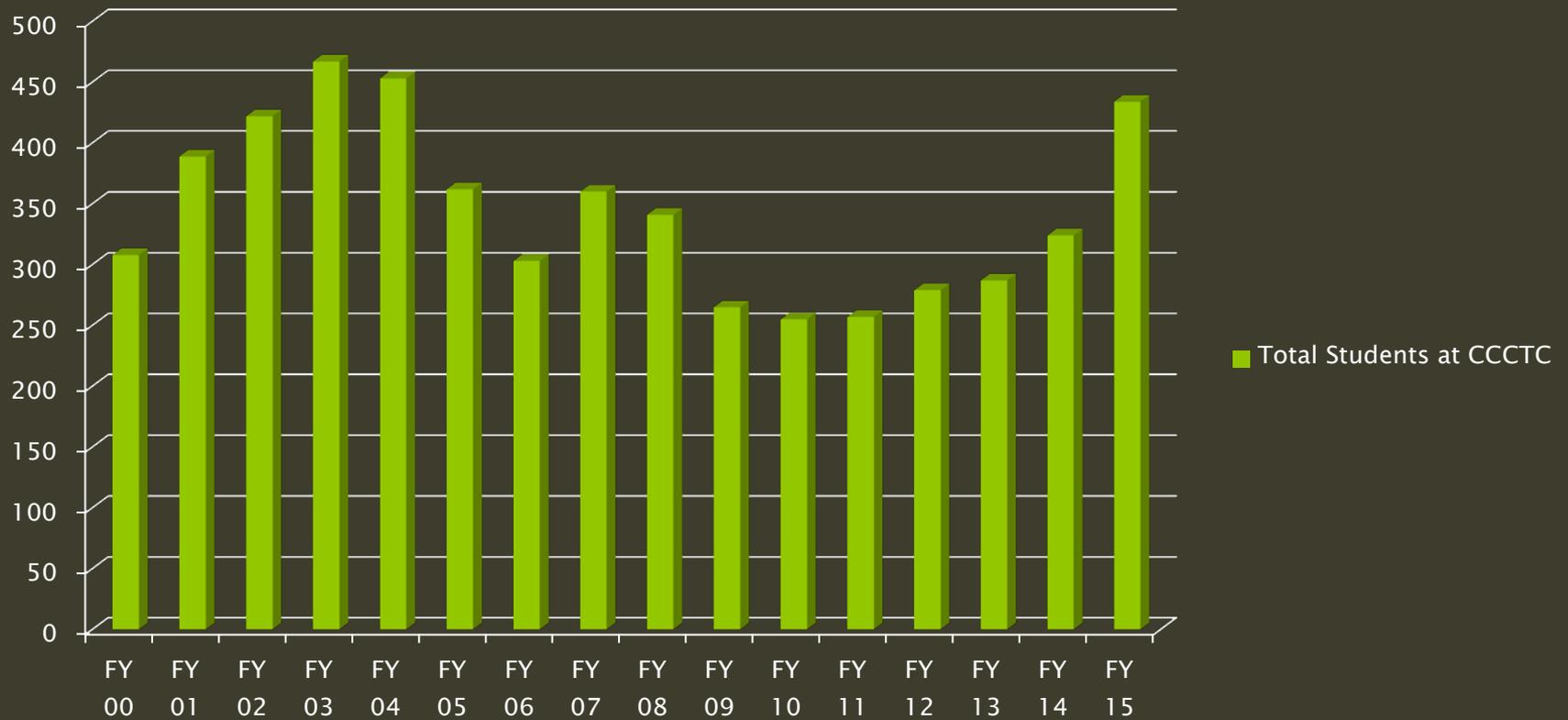
New at the CCCTC

- ▶ Expanded Health Science Program to 3 Instructors
- ▶ Moved Engineering/3D Modeling back to CTC from Alexandria
- ▶ OHS, PVHS, WWHS, WPHS Agriscience programs NCCER certified



CCCTC Enrollment

Total Students at CCCTC



CCCTC Enrollment Projections

Total Student Counts By Program By Grade

	Cosmetology	Childcare	Engineering	MedPrep	Auto Collision	PrecMach	Auto Tech	Welding	Culinary	Co-Op	Total	% of Total
Sophomores	28	26	8	39	14	9	20	25	17	0	186	43%
Juniors	14	11	9	18	10	14	12	14	13	9	124	28%
Seniors	6	14	12	21	14	4	15	8	9	23	126	29%
Total	48	51	29	78	38	27	47	47	39	32	436	

2015-2016 Projection if 2014-2015 Sophomores = 2015-2016 Sophomores & 100% Retention

	Cosmetology	Childcare	Engineering	MedPrep	Auto Collision	PrecMach	Auto Tech	Welding	Culinary	Co-Op	Total	% of Total
Sophomores	28	26	8	39	14	9	20	25	17	0	186	36%
Juniors	28	26	8	39	14	9	20	25	17	9	195	38%
Seniors	14	11	9	18	10	14	12	14	13	23	138	27%
Total	70	63	25	96	38	32	52	64	47	32	519	

Associate School Enrollment

Enrollment by Program

FY15 -- courses taken

Agriscience	720
Business	1059
FACS	868
Total	2647



CCCTC Goals

- ▶ Expand the Dual Enrollment opportunities available to our students
 - ▶ Continue to recruit and retain students in career and technical fields
 - ▶ Increase the number of our students graduating high school with an industry recognized credential
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