Saraland City Schools

BUILDING BRIGHT FUTURES

Career & Technical Education Advisory Council Meeting August 30, 2023







MISSION

"Building a foundation for student success."



VISION

"A community united in building a school system where high expectations and the relentless pursuit of educational achievement establish the foundation for individual student success."

EXPECT MORE. ACHIEVE MORE.

A look at a breakdown by school district shows a wide range of success statewide. Mountain Brook City schools - in the wealthiest city in the state - had 12 out of 367 second graders, or 3%, test below grade level. Vestavia Hills City schools, another district with low student poverty, had 21 of 506 second graders, or 4%, test below grade level.

Poverty can pose additional challenges for students learning to read.

Not always, though. There's Saraland City schools in south Alabama. Half of students live in poverty, yet they had only nine of the district's 228 second graders, or 4%, test below grade level.

By Trisha Powell Crain | tcrain@al.com



STATE OF ALABAMA RANKING

2023 ACAP SUMMATIVE - GRADES 3-8 and ACT + WRITING - GRADE 11

Saraland City Schools

Assessment result comparison of over 148 school districts and charter schools



ENGLISH LANGUAGE ARTS

Mountain Brook • Vestavia Hills • Saraland



MATHEMATICS

Mountain Brook ● Vestavia Hills ● Homewood ● Cullman City ● Saraland



SCIENCE

ountain Brook • Vestavia Hills • Homewood • Trussville • Cullman City • Hartselle City • Saraland



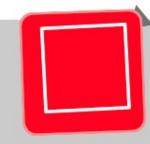






College and Career Readiness Indicators

Beginning with the Class of 2026, the state of Alabama will require all seniors to achieve one of the following college and career readiness indicators in order to graduate.



Benchmark on ACT

Achieve a benchmark score on at least one of the subtests:

18 on English subtest

22 on Reading subtest

22 on Math subtest

23 on Science subtest



Earn a 3 or higher on an Advanced Placement Test



Pass a College Level Course

Either dual enrollment or early college with a "C" or higher.



Earn a Credential

CTE programs offer credentialing opportunities including Microsoft, Guest Services Pro, CNA, CPCT, and welding.



Pass the WorkKeys Assessment with a Silver Level

Score a 4 or higher across all 3 subtests.



Enlist in the Military Prior to Graduation



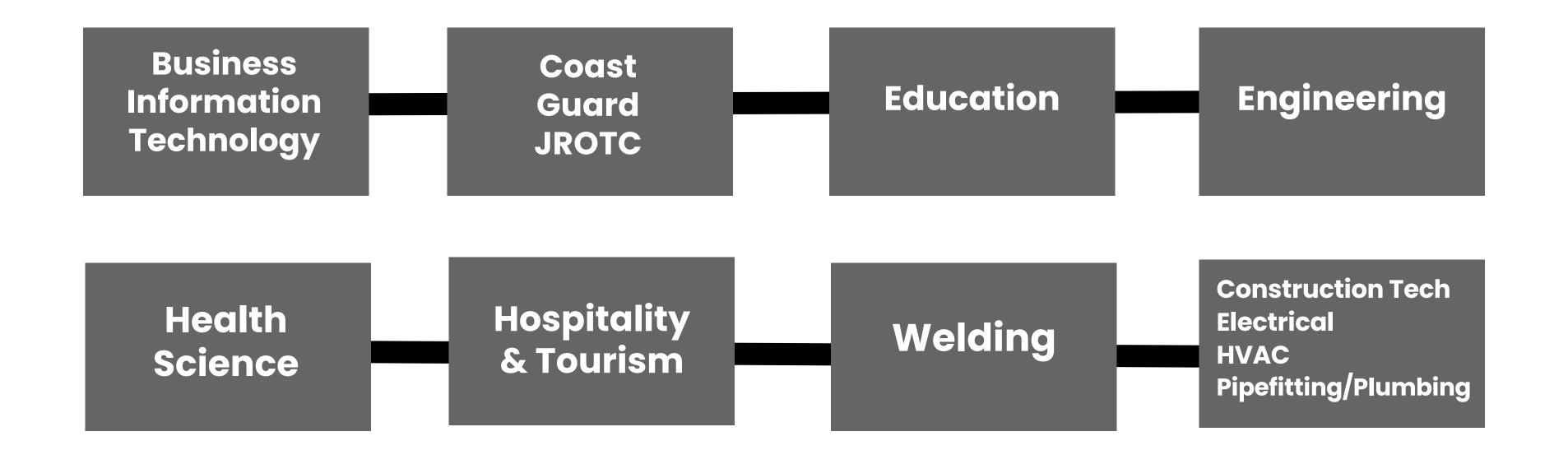
CTE Completer

Complete 3 courses in the same CTE Pathway with a grade of at least a "C."



A student must be able to check 1 of the 7 boxes in order to graduate.

Saraland CTE Programs



WHATS



Chief Justin McComb



Introducing Alabama's first Coast Guard JROTC and one of only 10 nationwide!







Chief Keith Frenzel

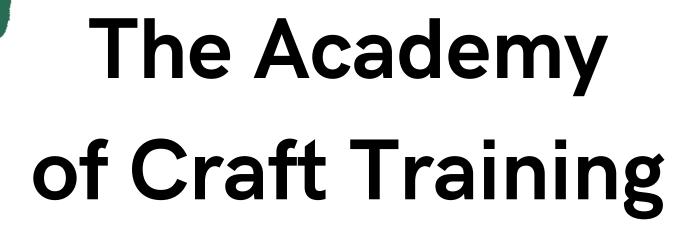




Pipefitting/Plumbing

Electrical

HVAC





STUBENTS STUBENTS

CTE Advisory Committee Members Roles in Supporting Career Tech Programs

Serve as liaisons between CTE programs and the community.

Provide insights into industry-related knowledge, skills, technology & trends

Review local workforce data & use it to determine credentialing and course sequencing recommendations

Assist in establishing, evaluating, maintaining, & updating curriculum

Drive budget decisions

Maintain positive public perception

Connect programs to WBL opportunities such as job shadowing or internships

Evaluate effectiveness of program





FAMILY AND CONSUMER SCIENCE AT SARALAND MIDDLE SCHOOL



Two students place 1st at FCCLA Nationals in Denver



\$50,000 grant being spent for new equipment and training



Continue to work with the Cleveland House

Kim Patterson







BUSINESS INFORMATION TECHNOLOGY AT SARALAND MIDDLE SCHOOL



One student placed 7th at the FBLA National Conference in Atlanta, and two students finished in the top 14



Students complete a 4-year plan, explore career options, and connect with businesses.



FBLA sponsored events such as a raffle to raise money for the March of Dimes.









How do you prepare for future success while still finding or starting your career path?

FBLA knows what you-and 230,000+ other students every year-need to develop your leadership potentia and business literacy!

Don't delay in obtaining the skills you need to succeed With FBLA, you can:

- · Gain an advantage to outperform non-CTSO peers.
- Earn national recognition, awards, & scholarships.
- · Hone essential business skills through competitions.
- Develop your network of industry leaders.
- · Give back to your school & community through service.
- Become a Community-Minded Business Leader in a Global Society!





BUSINESS INFORMATION TECHNOLOGY AT SARALAND HIGH SCHOOL

SHS FBLA recognized as a Distinguished Chapter, Outstanding Chapter for District 3, Gold Chapter, \$5,000 level fundraising for March of Dimes & District Three VP-Armani Dixon!

10 students competed at FBLA Nationals in Atlanta

MOS Certification: 189 tests passed. 37 students earned Associates & 2 earned the Expert/Master Level







Jennifer Cunningham



Zac Everett









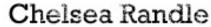
TEACHING AND TRAINING PROGRAM AT SARALAND HIGH SCHOOL

Beginning its third year, the program has 18 students in its fall foundational class.

Students in Education and Training Internship class are placed in classrooms at SEEC, SES, and SMS

Field trip to USA's College of Education and Professional Studies to hear from professors and experience what teachers in training are learning

Addressing the teacher shortage by raising our own









ENGINEERING PROGRAM AT SARALAND HIGH SCHOOL

Job Shadowing at Hargrove Engineering

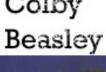
Students credentialed in Autodesk Inventor, Autodesk Revit and Python Programming

Two students placed at the state TSA conference and five placed at Coastal's TSA competition.

Community service project: Painting a Habitat for Humanity Home.













HEALTH SCIENCE PROGRAM AT SARALAND HIGH SCHOOL



15 students earned the CPCT credential in its first year being offered.

12 students earned the CNA credential.

Expanding opportunities for students to earn an ADN through dual enrollment opportunities with the University of Mobile

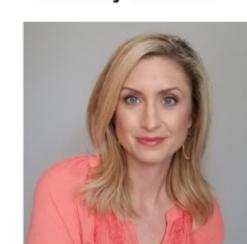
Increasing job shadowing opportunities



Tammi Thames



Tiffany Green







HOSPITALITY AND TOURISM PROGRAM AT SARALAND HIGH SCHOOL

Community service project: working at the food bank for Feeding the Gulf Coast

Field trip to OWA

Dual enrollment offered through Bishop State.

108 students earned Guest Services Pro credential











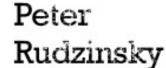
WELDING PROGRAM AT SARALAND HIGH SCHOOL

Purchased new equipment with \$50,000 competitive grant money

Dual enrollment credit through Bishop State and opportunity to earn a welding credential

Recent graduates hired at Austal and as travel welders









FOR SERVING ON THE CTE ADVISORY COUNCIL, HELPING ENSURE SARALAND STUDENTS ARE WORKFORCE READY



