

Jackson - Madison County School System

High Schools

**Programs
of Study and
OPEN HOUSE
Information**



**Open
Enrollment
2023-2024
School Year**



For more information contact:

Rhonda Heard-Bigham

Director of Social and Behavioral Services

Email: rlheard@jmcss.org

310 North Parkway • Jackson, Tennessee 38305

Phone: (731) 506-2413 • Fax: (731) 664-2502

Jackson Academic STEAM Academy



JASA

EST. 2021

Welcome to Jackson Academic STEAM Academy (K-12), the first virtual academy in Jackson-Madison County! JASA, the virtual learning platform for JMCSS, offers many unique learning opportunities such as:

- Versatile instruction schedule where students log-in Tuesday-Thursday to “LIVE” classes for participation with their teachers and peers, but enjoy “flex” days on Mondays and Fridays that are personalized, and student-paced.
- Extracurricular activities, such as E-Sports, Drone Programming, Robotics, Future Farmers of America, Archery, BETA Club, and STEAM Enrichment Activities.
- Advanced and Accelerated Paths including Advanced Placement Courses and Dual Enrollment opportunities with Union University.

To set our families up for success, parents and students attend an orientation to learn how to navigate the Learning Management System, discuss attendance and communication requirements, and engage in academic accountability sessions. As a JASA Rocket, students also have access to in-person instruction for academic intervention or tutoring whenever they need support from teachers!

Grades 9-12 have the following Programs of Study to select from:

Environmental and Natural Resource Management

Become a good steward of our environment and natural resources through this program of study. This program of study covers environmental public policy, the management of ecosystems and the current agricultural practices used to cultivate major crops in the West Tennessee Region, including drone technology.

Gaming and Coding/Technology

Want to know how to get rid of computer virus threats? Would you love to design video games? JASA is for you! This program explores malware threats, emerging technologies, and organizational security. Students will also learn the fundamentals of programming and opportunities offered in the gaming profession.

Digital Art and Design

The digital arts have been described as the place where artistry and technology meet... Digital arts students use computers to create art. They work in digital photography, animation, electronic sound and music, graphic design, and other digital or interactive media.

OPEN HOUSE: Tuesday, January 31st • 5:00 - 6:00 pm

Jackson Central Merry Early College High School



Why wait... Start College NOW!

- Named TN Reward School (multiple years)
- 100% Graduation Rate
- 100% of Students Graduate with College Credit
- Workforce Development Center on JCM Early College High campus
- Dual Enrollment opportunities through JSCC and TCAT

JCM - Early College High School offers students the ability to earn COLLEGE CREDITS and/or CERTIFICATIONS while they are enrolled in high school. Students can complete up to 60 college credit hours all while taking their required high school courses.

The atmosphere at JCM-ECH is designed to be like a college campus. We do not have lockers, bells, referrals, or assigned seating. You are expected to act like a college student with the responsibilities and freedoms that a college student experiences. Even our building is designed differently than a typical high school. We have a student lounge area, cyber area, wellness center and a very modern Cougar Café.

JCM-ECH has four main career pathways. Within each pathway, students have the ability to earn credits through JSCC and/or the TCAT. These college credits will lead up to transfer pathways, certifications and/or associate degrees ALL while in high school at **NO COST** to students and their families.

Our four pathways:

1. Computer Information Technology
2. Health Sciences
3. Teaching
4. Advanced Manufacturing

NOTE: While we focus on these pathways, students can also choose other career pathways offered through JSCC and TCAT.

At JCM Early College High School, we work closely with our students to develop career-readiness skills, and we challenge our students to excel academically. If you want to be challenged academically while you earn college credits and work within your chosen career pathway, then JCM-Early College High is the place for you. Please visit us at 215 Allen Ave.

OPEN HOUSE: Monday, January 23rd • 6:00 - 7:00 pm

Call (731) 664-2575 to make an appointment if you are unable to visit during our open house.

Madison Academic Magnet High School: College Preparatory



Madison Mission Statement:

To provide a rigorous secondary curriculum that ensures our students master the academic skills that will enable them to become life-long learners.

- ✓ Only lottery based, “non-zoned” high school in Madison County
- ✓ C average (2.0 gpa per semester) required to maintain enrollment (Student is allowed 1 probation semester to improve grades.)
- ✓ ACT average = 24
- ✓ Dual Enrollment opportunities with University of Memphis
- ✓ Programs of Study: Humanities, Information Technology (Coding)
- ✓ Average yearly scholarship total = \$11 million
- ✓ Reward School (past 13 years)
- ✓ Academic Decathlon team (15 year State winner, 1st-4th place Nationals past 16 years)
- ✓ Forensics/Debate Team-only competitive team in Jackson-Madison County
- ✓ Honor Band/Chorus/Theatre/Art Programs (25 Annual Artistic Performances & Exhibitions)
- ✓ 100% Club and/or Organizational involvement
- ✓ National Honor Society & Beta Club
- ✓ All Honors/Advanced Placement/Dual Enrolled/Dual Credit Courses
- ✓ National Merit Scholarship Finalists
- ✓ Coding/MOS/Computer Courses (West TN Code Catalyst champions)
- ✓ State Contender Volleyball, Girls and Boys Soccer, Golf, Track, Cross Country, Basketball, Tennis
- ✓ Wendy’s National Finalists (top 5 in nation)

Open House: Monday, January 23rd • 5:00 - 6:00 pm

North Side High School



At North Side High School, students can choose from a wide variety of programs to help prepare them for future success. Whether a student plans to attend a university or technical school, go straight into the workforce, or join the military after graduation, North Side offers a path to help them reach their personal and career goals. Each student completes at least three courses in a Program of Study before graduation to better prepare them for future success.

Program of Study options:

- Advanced Placement
- Agriculture: Animal Science or Plant Science
- Automotive: Collision Repair or Maintenance & Light Repair
- Business: Administration or Entrepreneurship
- Criminal Justice
- Fine Arts: Band, Choir, Theatre, or Visual Arts
- Health Science
- Human Services
- Humanities
- JROTC (pending Army approval)
- Math and Science
- STEM: BioSTEM
- Welding

Early Post-Secondary Opportunities (EPSOs): North Side offers several paths for students to earn college credits and other post-secondary credentials.

- **Advanced Placement:** AP courses are offered on campus as well as online through AP Access for All.
- **CLEP:** Students may enroll in free Modern States CLEP courses and take the CLEP test for free.
- **Dual Credit:** Computer Applications, Lifetime Wellness, and Personal Finance are offered in partnership with Jackson State Community College
- **Dual Enrollment:** NSHS has partnerships with Jackson State, Lane, Tennessee State, and UT Martin for students to take on campus or online courses. Additionally, students enrolled in Automotive Maintenance, Collision Repair, Health Science, and Welding classes will earn Dual Enrollment credit with TCAT Jackson.
- **Industry Certifications:** OSHA 10

Open House: Thursday, February 16th • 12:00 - 6:00 pm

Liberty Technology Magnet High School



At Liberty Tech, we pride ourselves on ensuring our students are **College Prepared, Job Ready, or Military Bound**. Students have many opportunities to increase their knowledge in the following areas, and there are five student led businesses to participate in.

Agriculture

Small/Large Animal Science, Veterinary Science and Crusader Cuts, all Agriculture courses are offered as Dual Enrollment. Crusader Cuts is a public facing pet grooming service.

Plant and Soil Science, Greenhouse Management, and Landscaping. Greenhouse students propagate and sell nursery items to the public.

Culinary Arts*

Culinary I-IV with Taste of Liberty Café

Information Technology

Cybersecurity I, II, III, and Practicum - *All offered as Dual Enrollment*

Marketing Management

Business & Marketing, Management, Entrepreneurship, Crusader Closet student retail space

Automotive

Auto Maintenance & Light Repair I-IV - *All offered as Dual Enrollment with TCAT Jackson*

Cosmetology

Cosmetology I-IV with opportunity for Industry Credential in Hair Braiding and more. Full service salon planned for upcoming year.

Dual Enrollment (DE)

English Comp I & II, Psychology, Health, Music Appreciation, Art History, Social Sciences, Statistics, Speech, Sociology and more

Dual Credit(DC)

Lifetime Wellness, Computer Applications, Personal Finance

Open House: Thursday, February 16th • 12:00 - 6:00 pm

South Side High School



Programs of Study: All students must complete three courses in the same Program of Study in order to graduate. Here at South Side, we have different CTE Programs to choose from.

Our programs include:

- Agriscience
- Audio/Visual Production
- Automotive Collision Repair
- Automotive Maintenance and Light Repair
- Computer Applications/Business
- Architect & Construction
- Health Sciences *Potential for Certified Nursing Assistant Certification
- Human Services
- Advanced Manufacturing/Welding

Dual Enrollment Opportunities

- Dual Enrollment – Dual Enrollment classes are taken here at South Side and students earn both high school and college credit at the same time. South Side offers five different Dual Enrollment classes through Jackson State Community College in English, math, and art.
- College Lab – This class allows students to take online classes from Jackson State Community College and is offered at South Side during the school day.
- TCAT Jackson
- Partnerships with Jackson State, Lane, UT-Martin, and the University of Memphis-Lambuth.

Open House: Thursday, February 16th • 11:00 - 5:00 pm

Jackson Central Merry High School



The vision of Jackson Central-Merry High School is to Motivate, Collaborate and Educate.

“One School...One Sound”

REBUILD the DREAM
RESTORE the ROAR
RENEW the PRIDE
JCM-THE REBIRTH

Our Programs include:

Digital Arts & Design	Welding	Health Science
Education & Training	Humanities	• Nursing
Business	Fine Arts	• Diagnostic Services
Advanced Manufacturing		• Sports & Human Performance
		• Therapeutic

Dual Credit (DC)

- Lifetime Wellness
- Computer Application
- Tennessee Student Success
- Personal Finance

AP Classes, Honor Classes, College Lab and Dual Enrollment Opportunities.

Some Career and Technical Education (CTE) programs offer work-based learning opportunities.

Open House: Thursday, February 16th • 12:00 - 6:00 pm

Workforce Development Center



The new Workforce Development Center is housed at JCM Early College High. However, it offers 6 different Career and Technical Education (CTE) programs to students at any of the high schools in JMCSS. If a student wants to participate in one of the following programs of study and their high school doesn't offer it, then the Workforce Development Center is available as an option. The Workforce Development Center offers hands-on training and state-of-the-art equipment as students prepare for careers in 6 unique areas.

Health Science Career Cluster

Diagnostic Services, Nursing Services, Sport and Human Performance and Therapeutic Services

Advanced Manufacturing Career Cluster
Mechatronics

Welding Career Cluster
Welding