

ABOUT CTE

Career & Technical Education (CTE) at Hattiesburg Public School offers 15 programs beginning in the sixth grade.

Students are provided with academic and technical skills, as well as the knowledge and training necessary to succeed in their chosen career field.

CTE prepares these learners for the world of work by introducing them to workplace competencies and making academic content accessible by providing it in a hands-on context.

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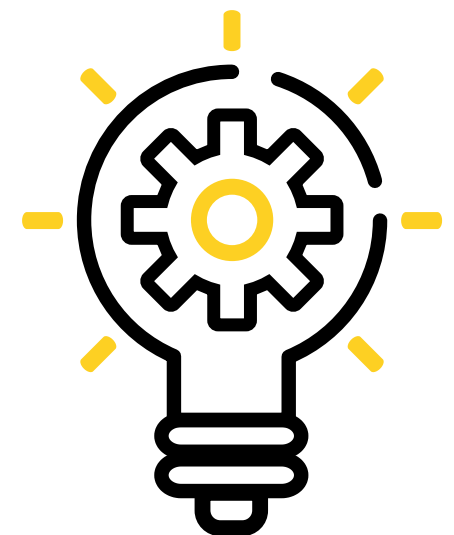
SCAN FOR MORE INFORMATION



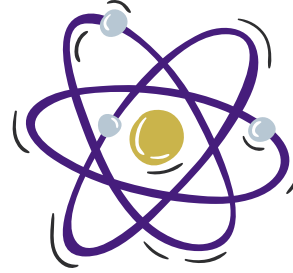
Hattiesburg Public School Career and Technical (CTE) Department does not discriminate on the basis of race, color, national origin, sex, age, or disability in accordance with federal and state law. The District Title IX and Section 504 Coordinator is Dr. Michael Battle. His contact information is the following:

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HATTIESBURG HIGH SCHOOL PROGRAMS



Construction Core/Electrical

Includes hands-on experiences that introduce students to the fundamentals of construction safety, tools, math, and blueprint reading, as well as basic carpentry, electrical, masonry, and plumbing skills.

Culinary Arts

Includes classroom and hands-on experiences that will prepare students for employment or continuing education in the food-service industry.

Digital Media Technology

Focuses on the basic areas of graphics, audio production, animation, and film production.

Early Childhood Education

Prepares students for the field of early childhood education by improving academic and technical skills, improving employability skills, and articulating courses to community colleges.

Engineering

Provides students with expanded knowledge of the use of technical skills and enables them to solve problems by applying knowledge in a technological context.

Keystone

Introduces all 9th-grade students to career pathways and career decision-making. The course includes content in self-development, career clusters, pathways, and choices, as well as financial planning.

Health Science

Provides students with an overview of the healthcare field including nursing services, therapeutic services, diagnostic services, health informatics, veterinary services, medical services, emergency services, rehabilitative services, pharmacists, and mental health services.

Information Technology (IT)

Prepares students for occupations in the fields of computer operations and programming, software applications, web development, and computer repair/installation.

Law & Public Safety

Allows students to learn specialized areas and topics within the law and public safety arena.

Polymer Science

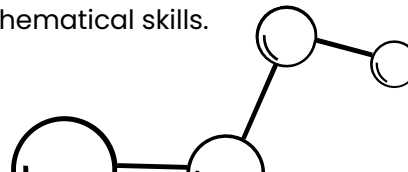
Provides students with hands-on experiences related to the application of polymer science concepts in the workplace.

Sports Medicine

Focuses on the importance of prevention, evaluation, acute treatment, and therapeutic care related to injuries in sports.

Family and Consumer Sciences

Prepares students for living in the real world and helps them develop leadership, problem-solving, decision-making, critical thinking, communication, computer, and mathematical skills.



HATTIESBURG STEAM ACADEMY

Cyber Foundations I

This course is offered to sixth graders as part of an innovative instructional program that prepares students to effectively use technology in learning, communication, and life.

N. R. BURGER MIDDLE SCHOOL

Cyber Foundations II

Offered in the seventh grade, this course builds on the skills acquired and expands them to applications, such as databases, graphic design, mobile application development, and micro-controller programming.

Computer Science and Engineering

Offered in the eighth grade, this course completes studies in technology literacy, the design process, emerging technologies, computer-aided design, sustainable design and technology, robotics simulation, and workplace skills for the 21st century.