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. LaShonda Short
Her contact information is the following:
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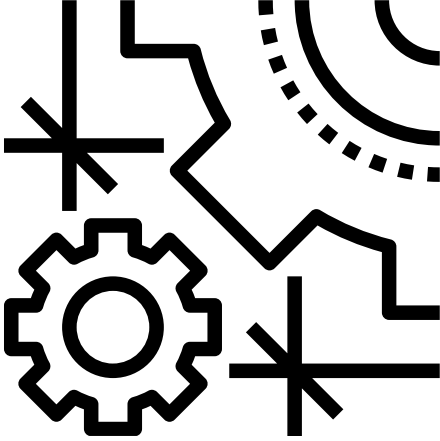
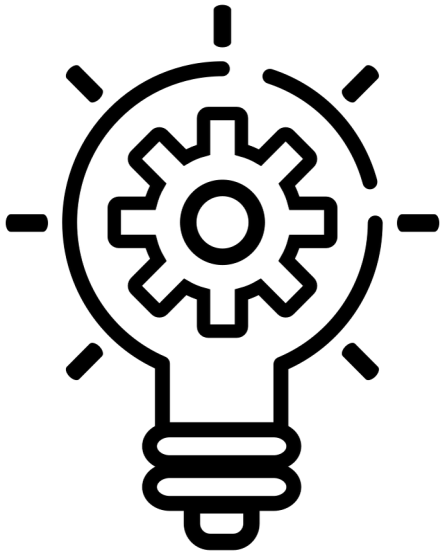


CTE
HATTIESBURG
CAREER & TECHNICAL EDUCATION



HATTIESBURG HIGH SCHOOL PROGRAMS

Advanced Manufacturing
Includes material on basic factory safety, hand tools, power tools, employability skills, welding, assembly, construction drawings, materials handling, circuits and electronics, robotics, and more.

Business, Marketing, and Finance
Covers the fundamentals of business and marketing such as workplace safety, ethics, leadership, and business finance.

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

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.

Exploring Computer Science
Lays a foundation in problem-solving, critical thinking, and then introduces students to the breadth of the computer science field.

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.