



**STEM JOBS with an ASSOCIATE'S DEGREE**

- Lab Technician
- Dental Hygienist
- Nuclear Technician
- Software Developer
- Industrial Engineering Technician
- Registered Nurse
- Radiologic Technologist

**HIGH SCHOOL GRADUATION**

- 4 credits of English
- 4 credits of Math: including Calculus
- 3 credits of Science: including Chemistry/Physics
- 3 credits of Social Studies
- 1/2 credit of PE
- 1/2 credit of Health
- 5 credits of Electives: - including 2 World Languages

**STEM JOBS with a HIGH SCHOOL DIPLOMA**

- Computer Support Specialist
- Machinist
- Electrician
- Electronic Installer and Repairer
- Pharmacy Technician
- Veterinary Assistant and Lab Animal Caregiver

On the Road to **STEM CAREERS**  
SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH

**85%** of 2030 JOBS have not been invented yet. So choose your path or make a new one! ★

**STEM JOBS with a BACHELOR'S DEGREE**

- Applications Software Developer
- Engineer: Industrial, Civil, Electrical, Mechanical
- Dietitian and Nutritionist
- Cost Estimator
- Math and Science Teacher
- Athletic Trainer: Sports Medicine
- Bachelor of Science Nurse
- Computer Programmer
- Market Research Analyst

**STEM JOBS with a DOCTORAL DEGREE**

- Computer and Information Scientist
- Medical Doctor: Surgeon, Cardiologist, Oncologist
- Medical and Research Scientist

**STEM JOBS with a MASTER'S DEGREE**

- Advanced Engineering Career
- Economist
- Statistician

\* SOURCE: "The next era of human-machine PARTNERSHIPS",  
Institute for the Future | DELL Technologies

CREATED BY CINCINNATI PUBLIC SCHOOLS  
FOR ALL STUDENTS  
SEEKING STEM CAREERS

