STEM ACADEMY COURSES OF STUDY











Biomedical Science

Principles of Biomedical Science

Human Body Systems Medical
Interventions
or
Biotechnology

Scientific Research and Design

Computer-Aided Drafting & Design

Intro to Engineering Design

Intro to CAD

Advanced CAD Scientific Research and Design



Robotics

Intro to
Engineering
Design

Robotics I

Robotics II

Practicum Manufacturing



Civil Engineering and Architecture

Intro to Engineering Design

Engineering Science Civil
Engineering and
Architecture

Scientific Research and Design



Advanced Manufacturing P-Tech

Intro to Engineering Design Engineering Science

Computer Integrated Manufacturing Scientific Research and Design