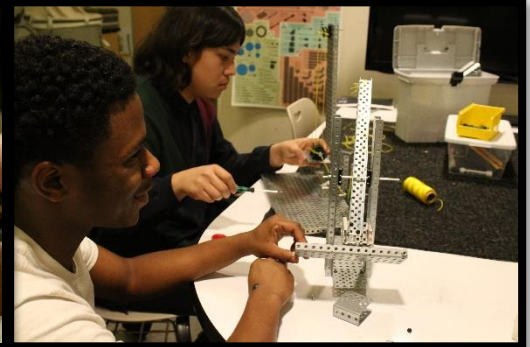
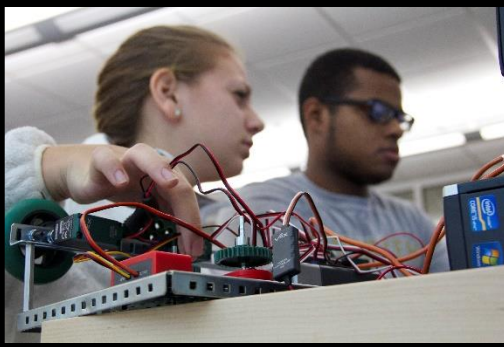
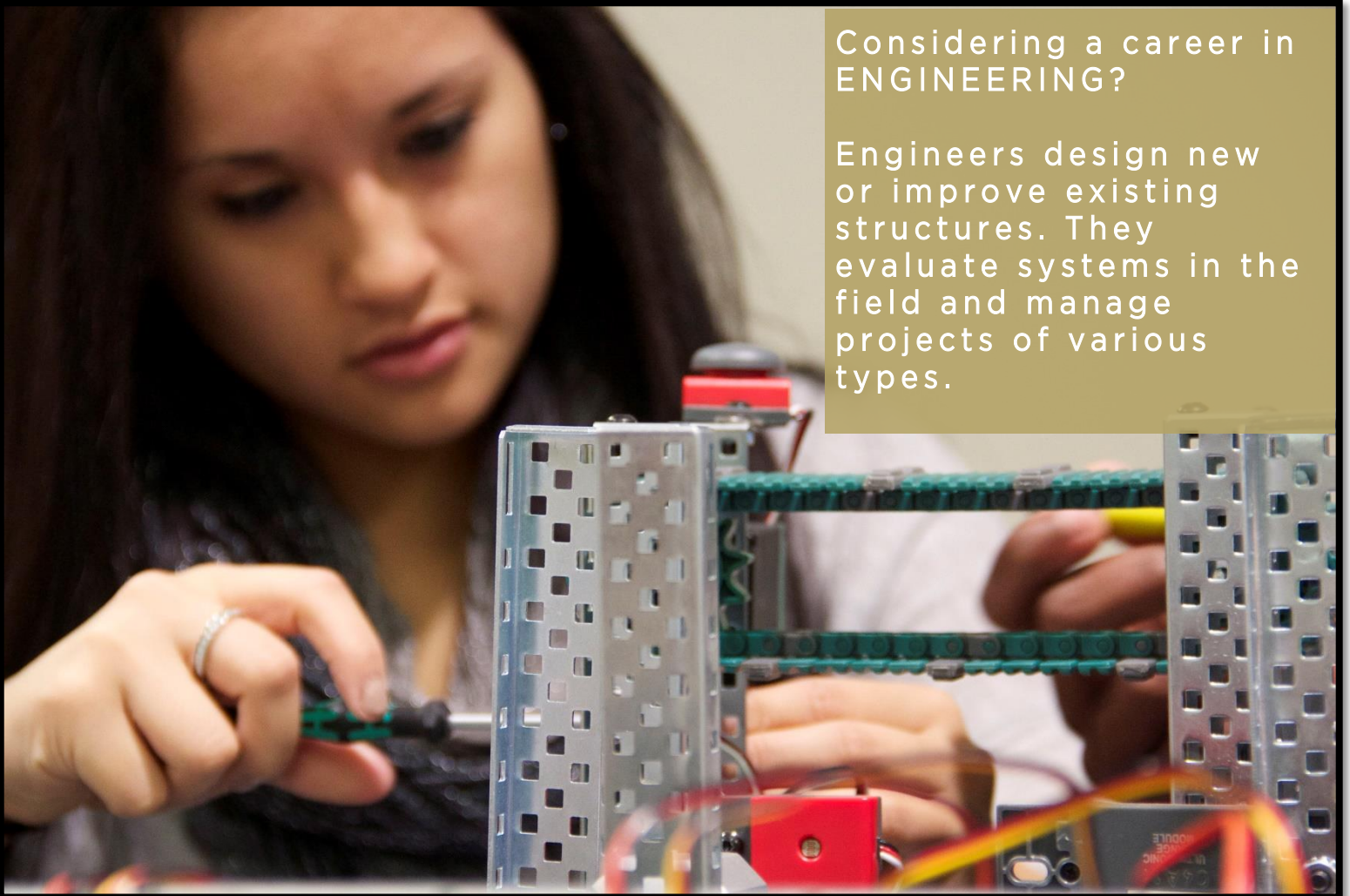


# PLTW-Engineering

Considering a career in  
ENGINEERING?

Engineers design new  
or improve existing  
structures. They  
evaluate systems in the  
field and manage  
projects of various  
types.



**Walker Career Center**  
9651 East 21<sup>st</sup> Street  
Indianapolis IN 46229  
Tel 317.532.6150  
[wcc.warren.k12.in.us](http://wcc.warren.k12.in.us)

Follow Us



@WalkerCareerCenter @WCHS\_WCC

# PLTW-Engineering

## CAREER PATHWAY

**Freshman** – Preparing for College and Careers

**Sophomore** – Principles of Engineering PLTW

**Junior** – Digital Electronics or equivalent

**Senior** – Civil Engineering & Architecture or equivalent

**DUAL CREDITS** available

Courses count toward graduation pathway

## SKILLS LEARNED

- Problem Solving
- Time Management
- Accessing Resources
- Policy
- Team working
- Communication
- Compliance
- Writing
- Logical Thinking
- Safety Standards
- Computer literacy
- Creativity
- Technical Skills
- Creativity
- Analysis
- Self-discipline

## CAREER OPPORTUNITIES

JOB	SCHOOLING	PAY
Civil Engineer	Bachelor's Degree	\$ 86,640
Mechanical Engineer	Bachelor's Degree	\$ 87,370
Electrical Engineer	Bachelor's Degree	\$ 89,070
Environmental Engineering Technicians	Associate's Degree	\$ 50,560
Agricultural Engineer	Bachelor's Degree	\$ 77,110
Mechanical Engineer Technician	Associate's Degree	\$ 56,250



**Walker Career Center**  
 9651 East 21<sup>st</sup> Street  
 Indianapolis IN 46229  
 Tel 317.532.6150  
[wcc.warren.k12.in.us](http://wcc.warren.k12.in.us)

Follow Us



@WalkerCareerCenter @WCHS\_WCC