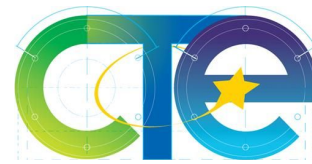




BREVARD PUBLIC SCHOOLS CAREER & TECHNICAL EDUCATION



Architectural Drafting

CERTIFICATES

***AutoDESK Certified User
- Inventor***

PROGRAM HIGHLIGHTS

Here are just some of the skills students will possess after successfully completing the program:

- Perform an engineering project requiring design or re-design of an engineering system (e.g. mechanical, fluid, thermal, electrical, and electronic systems)
- Experience using computer-aided design (CAD) programs.
- Possess fundamental math and science knowledge and skills for mechanical, fluid, thermal, and/or electrical/electronic systems.
- Present a technical report on an engineering design problem, concept or issue.
- Employ research and development processes to assess the functional, economic, and ethical viability of a product or prototype.
- Determine the scope, priorities, required resources, estimated budget, and successful completion and delivery of a project

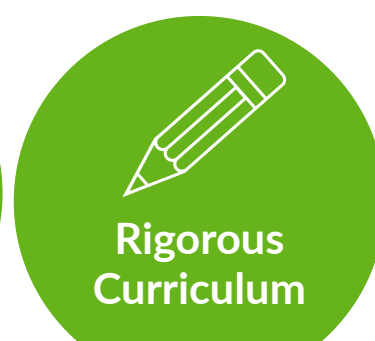
**CONTACT US TODAY TO
BECOME AN INTERNSHIP
PARTNER!**



Classroom
Hours per
Year



Industry
Certifications



Rigorous
Curriculum

Work-Based Learning Specialist
Peter Phillips & Farah Shakoorian
phillips.peter@brevardschools.org 321-633-1000 x11357
shakoorian.farah@brevardschools.org 321-633-1000 X 11238

WWW.BREVARDSCHOOLS.ORG/CTE

2700 JUDGE FRAN JAMIESON WAY VIERA, FLORIDA 32940