MIAMI VALLEY CAREER TECHNOLOGY CENTER

Architectural Design

www.mvctc.com/ad

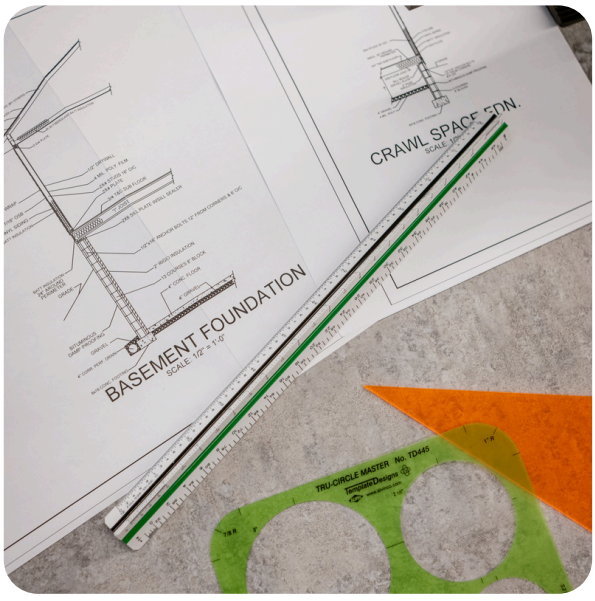
PROGRAM OVERVIEW:

- Build a strong foundation in drafting, computer-aided design, and 3D modeling to create detailed drawings for buildings and structures.
- Learn how architects and designers turn ideas into clear, accurate plans that builders use to construct homes, businesses, and other projects.
- Prepare professional drawings according to real specifications while developing problem-solving, precision, and design skills used in the construction industry.
- College Credit Opportunities: Career-Technical Credit Transfer (CT)²/CTAG
- Industry-Recognized Credential Opportunities:
  - AutoCAD User
- School-to-Work Opportunities

POTENTIAL CAREERS:

- Mechanical Drafter
- Civil Engineering Technician
- Landscape Architect
- Architect
- Civil Engineer

**Some careers listed require additional education, training, or licensing after high school.*



Career-Technical Student Organizations (CTSO):

SkillsUSA®