



CURRICULUM AND INSTRUCTION

What is it?

- Competency-based instruction
- 8 Programs
- 17 Career Clusters
- 79 Pathways
- 130+ courses in middle and high school

Examples

- Introduction to Culinary Arts
- Introduction to Cybersecurity
- Marketing Co-Op
- Materials & Processes
- Sports Marketing
- Teacher Cadet I DE
- Technology of Robotic Design
- And more!

Career and Technical Education
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CAREER AND TECHNICAL STUDENT ORGANIZATIONS

What is it?

Co-curricular (integrated with instruction) and provide Virginia students with opportunities to apply academic, technical, and employability knowledge and skills necessary in today's workforce.

Examples

- DECA
- Educators Rising
- FBLA
- FCCLA
- FFA
- HOSA
- SkillsUSA
- TSA



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INDUSTRY CREDENTIALS

What is it?

- Occupational Competency Assessment
- Pathway Industry Certification
- Full Industry Certification
- State-Issued Professional License

Examples

- CompTIA IT Fundamentals
- Cosmetology License
- Microsoft Office Specialist Certification
- ParaPro
- Praxis
- And more!

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WORK-BASED LEARNING

What is it?

"School-coordinated workplace experiences that are related to students' career goals and/or interests, are integrated with instruction, and are performed in partnership with local businesses and organizations" (VDOE, 2020).

Examples

- Clinical Experiences
- Cooperative Education
- Internship
- Job Shadowing
- Mentorship
- Service Learning
- And more!



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