

LITTLETON CAREER AND TECHNICAL EDUCATION CAREER PATHWAYS

Based on the Colorado Career Cluster Model

Finance

- Accounting*
- Personal Finance*

Management and Administration

- International Business*
- Business Principles/Intro to Business*
- Business Law
- Marketing*/Sports & Entertainment Marketing/Entrepreneurship/Retail Lab
- Professional Employment Training

Business, Marketing & Public Administration

Hospitality, Human Services & Education

Hospitality & Tourism

- Culinary Essentials/Catering
- ProStart (Culinary Arts)* – DCSD, EPS
- Cosmetology/Barbering/Esthetics* – EPS

Education and Training

- Child Devel/Teen Choices/Relationships
- Early Childhood Education* – AMES
- Teacher Cadet* – AMES

ACC – Arapahoe Community College
 AMES – Ames Facility in Littleton
 CCSD – Cherry Creek School District
 DCSD – Douglas County Public Schools
 EPS – Englewood Public Schools
 SSD – Sheridan School District

Courses not marked with above are offered in LPS

Agriculture, Food & Natural Resources

- Agriscience – DCSD
- Alternative and Renewable Energy - SSD
- Animal Science – DCSD
- Equine Science – DCSD
- Introduction to Agriscience – EPS
- Biology of Sustainable Agriculture - EPS

Agriculture, Natural Resources & Energy

Postsecondary & Workforce Readiness

Foundation knowledge & skills for all career pathways include:

- Academic Content Knowledge • Civic Responsibility
- Collaboration • Communication • Creativity & Innovation
- Critical Thinking/Problem Solving • Find/Use Information Technology • Global & Cultural Awareness
- Personal Responsibility • Work Ethic

Career Connections/Career Success/ Comm Employment Exp

Health Science, Criminal Justice & Public Safety

Health Science

- Health Sciences* – AMES

Law, Public Safety, Corrections & Security

- Criminal Justice* – CCSD; Fire Science* – DCSD

Course offerings may differ per school. For detailed course descriptions, please see the school course catalog.

For more information on the ACTS programs please visit

www.lps2.it/ACTS

* May be offered for Concurrent Enrollment

Arts, A/V Technology and Communication

- Broadcast/Journalism – EPS
- Business Communications
- Digital Photography
- Commercial Photography* – CC SD
- Digital Commercial Photography *-CCSD
- Fashion Design – AMES
- Interior Design
- Video Production

STEM

- Technology and Engineering Studies*

Information Technology

- Business Technology
- Advanced/Integrated Business Technology
- Web Design
- Word Processing/Desktop Publishing

STEM, Arts, Design & Information Technology

Skilled Trades & Technical Sciences

Architecture & Construction

- Architectural Design - SSD
- Cabinet and Furniture Construction - SSD
- Construction Technology (Woods)
- Design Projects

Transportation

- Automotive Technology* – ACC
- Aviation Fundamentals* – CCSD