



AN INCUBATOR FOR BLENDED AND ONLINE
LEARNING AND TEACHING

Revolutionizing blended programs and online schools by fulfilling the promise of academic excellence for any student, anytime, anywhere.

Authorizing multi-district blended and online learning contract schools

Providing customized services to blended and online learning environments

PARTNERS
School District 49
Pikes Peak Community College
STEMsCO

The Colorado Digital BOCES is

Unique Services For Online Blended Learning Schools and Programs

- Supplemental Online Courses
- Needs Assessment for School Improvement Planning and Evaluation
- Authorization and Accreditation
- Assessment and Data Analysis
- Educator Effectiveness Training
- Induction and Mentoring for Principals and Teachers
- Professional Development Training Center for Principals and Teachers
- Workforce Readiness and Soft Skills Training Student Lab
- Consulting Services for Online and Blended Learning Environments

- Providing a turn-key solution for supplemental online courses
- Building the necessary infrastructure and support systems to establish effective and compliant blended and online learning schools and programs
- Offering online and blended learning expertise to support all teachers, administrators and staff
- Ensuring excellence from service providers by being a highly engaged and supportive authorizer
- Clearly communicating expectations to service providers and all stakeholders
- Monitoring real-time data to ensure swift action is taken when challenges emerge
- Passionate about improving online and blended learning education through support, accountability and collaboration

Serving students in blended and online learning schools and programs through unprecedented collaboration, accountability and support.

- Supplemental online course with teacher
- Supplemental online course without teacher

ENGLISH					
AP® English Language and Composition (N)					■
AP English Literature and Composition (N)					■
American Literature (N)	■	■	■		
British and World Literature (N)	■	■	■		
English Foundations I (N)					■
English Foundations II (N)					■
Creative Writing					■
Grammar and Composition					■
Journalism* (N)					■
Literary Analysis and Composition I (N)	■	■	■		
Literary Analysis and Composition II (N)	■	■	■		
Public Speaking* (N)					■
MATH					
AP Calculus AB					■
AP Calculus BC					■
AP Statistics (N)					■
Algebra I (N)	■	■	■		
Algebra II (N)	■	■	■		
Calculus		■			
Consumer Math	■				
Continuing Algebra	■				
Developmental Algebra	■				
Geometry (N)	■	■	■		
Integrated Math (N)					■
Integrated Mathematics I					
Integrated Mathematics II					
Integrated Mathematics III					
Math Foundations I (N)					■
Math Foundations II (N)					■
Personal Finance* (N)					■
Practical Math (N)	■				
Pre-Algebra (N)	■	■			
Pre-Calculus/Trigonometry (N)		■			
Probability and Statistics* (N)		■			
SCIENCE					
AP Biology					■
AP Environmental Science					■
Biology (L)(N)	■	■	■		
Chemistry (L)(N)	■	■	■		
Earth Science (L)(N)	■	■	■		
Environmental Science* (N)					■
Forensic Science* (L)					■
Physical Science (L)(N)	■				
Physics (L)(N)		■	■		
HISTORY AND SOCIAL SCIENCES					
AP U.S. Government and Politics* (N)					■
AP Macroeconomics* (N)					■
AP Microeconomics* (N)					■
AP Psychology* (N)					■
AP World History (N)					■
Anthropology*					■
Civics*					■
Contemporary World Issues					■
Economics*					■
Family and Consumer Science*					■
Geography		■			
Modern U.S. History (N)	■	■	■		
Modern World Studies (N)	■	■	■		
Psychology*					■
U.S. and Global Economics* (N)	■	■			
U.S. Government and Politics* (N)	■	■			
U.S. History (N)	■	■	■		
World History (N)	■	■	■		

WORLD LANGUAGES					
AP French Language and Culture (N)					■
AP Spanish Language and Culture (N)					■
French I (C)(F)					■
French II (C)(F)					■
French III (C)					■
French IV					■
German I (C)					■
German II (C)					■
German III					■
German IV					■
Japanese I					■
Japanese II					■
Latin I (C)					■
Latin II (C)					■
Mandarin (Chinese) I (C)(F)					■
Mandarin (Chinese) II (C)(F)					■
Spanish I (C)(F)					■
Spanish II (C)(F)					■
Spanish III (C)					■
Spanish IV					■
ADDITIONAL ELECTIVES					
Accounting					■
Achieving Your Career and College Goals* (N)					■
Driver Safety*					■
Fine Art (N)					■
Introduction to Entrepreneurship I* (N)					■
Introduction to Entrepreneurship II* (N)					■
Introduction to Marketing I* (N)					■
Introduction to Marketing II* (N)					■
Life Skills*					■
Music Appreciation (N)					■
Nutrition and Wellness*					■
Physical Education (N)					■
Reaching Your Academic Potential* (N)					■
Service Learning* (N)					■
Skills for Health*					■
TECHNOLOGY and COMPUTER SCIENCE					
3D Art I - Modeling*					■
3D Art II - Animation*					■
Audio Engineering* (N)					■
C++ Programming* (N)					■
Computer Fundamentals					■
Computer Literacy*					■
Computer Science* (N)					■
Digital Arts I* (N)					■
Digital Arts II* (N)					■
Digital Photography*					■
Engineering Design/CAD* (N)					■
Game Design* (N)					■
Green Design and Technology* (N)					■
Image Design and Editing*					■
Programming I—VB.NET*					■
Programming II—Java*					■
Web Design* (N)					■

- (N) = new course
- (L) = includes virtual labs
- (N) = Middlebury Interactive Languages course
- (C) = choice of Middlebury original credit course (Competency) or FuelEd Online Courses world language offering
- (F) = choice of Middlebury original credit course (Fluency) available
- * = one-semester course

All courses, unless otherwise noted, are two semesters
 Course lists are subject to change