



SIX CRITICAL ATTRIBUTES OF INNOVATIVE LEARNING SYSTEMS DEFINED BY CCSO

1. World-class knowledge and skills
2. Performance-based learning
3. Personalized learning
4. Comprehensive systems of learning supports
5. Student agency
6. Anytime, anywhere learning opportunities

MASTERY MODEL OF COLLEGE AND CAREER READINESS

- Systemic ICE (Interventions, Connections, and Enrichments)
- Grading Scale of “B or Better” for passing grade
- Standards Based Reporting and Grading with comprehensive systems of competencies
- Exemplars of Eminence Excellence which define an Eminence Degree from K-12
- Defense Panels for Graduation (K, 5, 8, 12)
- BE Ready (Early College allows an Associate’s Degree of On-Site College Experiences)
- Master Schedule Redesign (Core Classes on MWF and ICE on TRs)
- Personalized Progressions for students per level of Mastery, Interests, Learning Style, etc.)
- Embedded Industrial Certificate Opportunity for all students into their Core Classes

STUDENT AGENCY

- VOICE (Vision Of Innovative Classroom Excellence Teams (Teacher and Student)
- Student D.N.A. (Digital Narrative Albums) Cloud-Based Rich Data Model
- Student Voice Surveys, Student Designed Courses, Student Led Course, Student Led PD, etc.
- Advisor / Advisee Advocates (one assigned to every student)
- SPARC Teams (Student Parent Advisor Readiness Councils) Success Teams
- Interest Based Lessons aligned to students SPARC, Career Interests, Hobbies, Skills, etc.
- Official Student SBDM (Site Based Decision Members) with full voting privileges
- Tens of Thousands of Dollars raised for Philanthropy and 1000s of hours annually (K-12)

NEXT GENERATION SKILLS

- ACES (1:1 Initiative) Varied for K-2; Macbook Pro for Grades 3-12
- Student Performance Bases Assessments and Change the Day Challenges
- Next Generation Skills Continuum for Grades K-12
- Design Thinking employed at all Grades (Harvard D-School Framework); 3D Printing, Coding, etc.
- Students master 100s of Web 2.0 Tools while creating a portfolio of their evidence of mastery
- Modeling Strategies - Teachers in PD and All Meetings
- Personalized PD for Teachers - State’s 1st Wifi Bus - Created a Virtual School
- Flipped Classrooms / Blended Learning / Personalized-Adaptive Math&ELA Lessons (K-12)
- District-Wide Learning Management System / State Provided Student Information System
- Cafeteria serves as a Next Generation Collaboration Lab
- Unlock Nicaragua - Model Site of Embedded Core Standards through Project Based Learning
- Designing a Core Competency Collector and Dashboard (CoCoA) App

SURPRISE AND DELIGHT

- Systemically Embed SAD into every lesson for the entire organization
- Employ Foundational Belief in “Yes, And” Thinking
- Utilize the Fun Theory to gain staff / student buy-in
- Redesigned, Reimagined PD with all staff titles of E-magineers
- Monitor FUN and SAD on walk-throughs and incentivize SAD
- Alternate Pay Scale - Only District in Kentucky to have two pay scales
- Edhub (Experimental DaVinci Hybrid Ultra Bibliotheca) 30,000 sf addition allows Philosophy = Facility