



EP Inspired Journey

Each student experiences personalized learning through an Inspired Journey of discovery, exploration, and pursuit.



EDEN PRAIRIE SCHOOLS

Inspiring each student every day™



Outcomes for tonight

- Review vision & historical context
- Additions for 2023-2024 school year
- Share implementation timeline
- Questions & discussion



Historical context

Academic Vision:

- Students are empowered with choices and understand how those choices are relevant and authentic.
- Equitable access is provided for each student to have opportunities and achieve success regardless of race, ethnicity, and/or income.
- We provide a positive culture that is trusting, collaborative and balanced.
- Differentiated, personalized professional development is supported and applicable to the academic design.
- We are guided by innovation and active, continuous improvement.



Historical timeline

- February - September 2016: Academic Design Process for next ten years
- September 2016 - May 2017: Facilities Design Process
- May 2017: Recommendations to School Board & Core Planning Team adopts Strategic Plan focused on personalized learning, eliminating achievement disparities, and engagement
- November 2019: Referendum passes
- 2019-2020: CMS engages in design processes
- 2020-2021: EPHS engages in design processes
- September 2021: Remodeled CMS opens, several new electives added
- 2021-2022: Two Capstone Courses run at EPHS
- 2022-2023: Inspire Choice pilot at Cedar Ridge & Eden Lake (4 cycles)
- 2022-2023: Six Capstone Courses run at EPHS

INSPIRED JOURNEY:

Pursue

During the Pursue portion of the journey, students take their interests to the next level to pursue their individual goals. Coursework and extracurricular experiences are provided and aligned so that students are prepared for the next step in their journey.



INSPIRED JOURNEY:

Discover

During the Discover portion of the journey, students begin to discover their strengths, talents and interests as they sample a variety of topics, have new experiences and explore available resources.

INSPIRED JOURNEY:

Explore

During the Explore portion of the journey, students dive even deeper into their interests with opportunities to explore, become curious about, and build skills across many disciplines.

EP Pathways



Business & Management

Human & Public Services

Natural & Applied Sciences

Engineering, Technology & Manufacturing

Communication & Arts



INSPIRE Choice

- Goal: Provide K - 5 students an opportunity to discover / explore interest areas to result in a product, performance, or service
- Piloting at Cedar Ridge & Eden Lake in 2022-23
 - All 6 sites in 2023-24
- Students surveyed about interests
- Cycle 1: Mid-October - Mid-December
- Examples include: podcast creation, photography, video editing, everything that floats
- Cycle 2 starting in February



Exploration & Pursuit

- CMS Exploration Courses
 - Experiences in all five Pathways at each grade level
- Pathways at EPHS
 - Not a graduation requirement
 - Courses can be taken “al a carte” or in pursuit of Pathway
- Completing a Pathway: 10 credits
 - Supporting courses
 - Tailored core courses
 - Extracurricular activities
 - Capstone course

Capstone Course Essential Elements



Instruction and assessment utilize the resources, tasks, purposes, and audiences regularly found within the career field



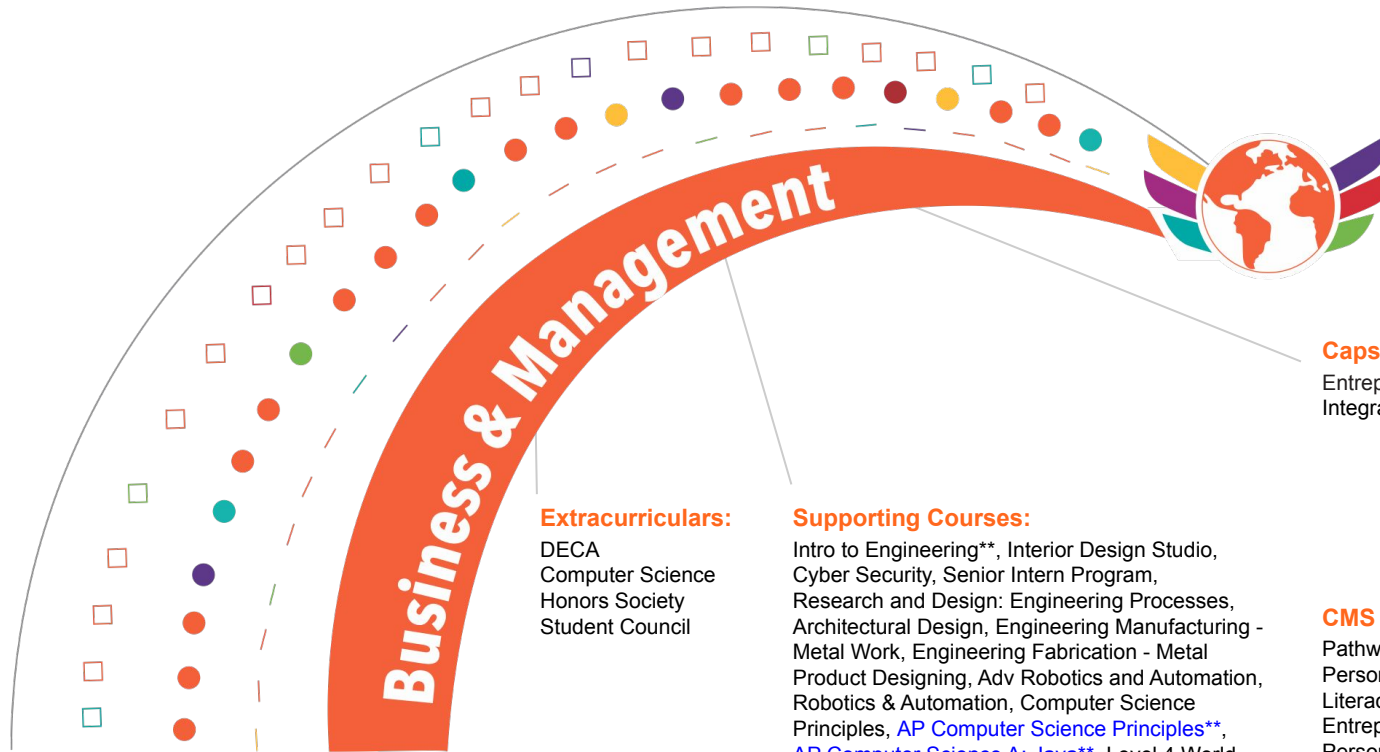
Collaboration with professionals in the field via guest instructors, site visits, and project partnerships



Application of previous and current learning



Student choice in demonstration of learning



Possible Career Fields

- Entrepreneurship
- Finance
- Marketing
- Hospitality & Tourism

Capstone Courses:

- Entrepreneurship
- Integrated Marketing & Analytics

Extracurriculars:

- DECA
- Computer Science
- Honors Society
- Student Council

Supporting Courses:

Intro to Engineering**, Interior Design Studio, Cyber Security, Senior Intern Program, Research and Design: Engineering Processes, Architectural Design, Engineering Manufacturing - Metal Work, Engineering Fabrication - Metal Product Designing, Adv Robotics and Automation, Robotics & Automation, Computer Science Principles, **AP Computer Science Principles****, **AP Computer Science A: Java****, Level 4 World Language Courses** or ASL 3, Work Experience Seminar *, Senior Intern Program*, **Web Design**, **Game Design**, **Foundations of Programming**, **Advanced Networking**, Introduction to Aircraft & Spacecraft**, You Can Fly: Careers in Aerospace

CMS Exploration Courses:

- Pathways to Business (6)
- Personal & Business Career Literacy (7)
- Entrepreneurship (7)
- Personal & Business Financial Literacy (8)
- Business Leadership & Management (8)

Courses in black are exclusive to EPHS

Courses in blue can also be taken through EP Online

Courses in red can be taken exclusively through EP Online

*Instructor approval to apply credits toward Pathway

PSEO courses may contribute to Pathway with counselor approval

**College credit available



Possible Career Fields

Visual Arts & Composition
 Performing Arts & Music
 Journalism & Mass Media
 Digital Design & Programming
 Senior Intern Program

Capstone courses:

Gallery Studies & Exhibition Creation
 Multimedia Story Production

Supporting Courses:

Acting & Theatre Arts, Advanced Acting, Theatre Production, Ukulele, Eagle Marching Band, 9th Grade Band, 9th Grade Orchestra, Concert Band, Concert Orchestra, Concertino Orchestra, Concert Wind Ensemble, Symphonic Band, Symphonic Orchestra, Wind Ensemble, Treble Choir, Voci Alte, Voci Basse, Concert Choir, Pop Music Lab, Public Speaking and Voice Acting, Introduction to 21st Century Journalism, Graphic Technologies, Film Studies, Darkroom & Digital Technology, iOS Mobile App Development, Advanced iOS Mobile App Development, Jewelry I, Drawing I-III, Painting I and II, Ceramics I and II, Advanced Ceramics, Sculpture I and II, AP Studio Art**, Film Studies, Creative Writing, Interior Design, Fashion Design & Merchandising, Darkroom & Digital Technology, **AP Studio: Drawing & Painting (2D)**, **AP Studio: Digital (2D)****, AP Studio: Sculpt & Ceramics (3D)**, Yearbook, Advanced Journalism: Eagle News Network, **AP Art History****, 2d Animation, Fiber Arts, Advanced Animation, Film in Spanish, America Through Multimedia, Introduction to College Music, Level 4 World Language Courses** or ASL 3, Work Experience Seminar *, Senior Internship*, **Web Design, Game Design, Theatre/Cinema/Film Production, Music of the World, Art of the World, Instrumental Music Techniques, Vocal Music Techniques, Visual Art Techniques, Theatre Performance Techniques**, Bass Clef Choir, Chamber Choir

Extracurriculars:

Speech
 Winter Guard
 Jazz Band
 Chamber Orchestra
 Y's Act

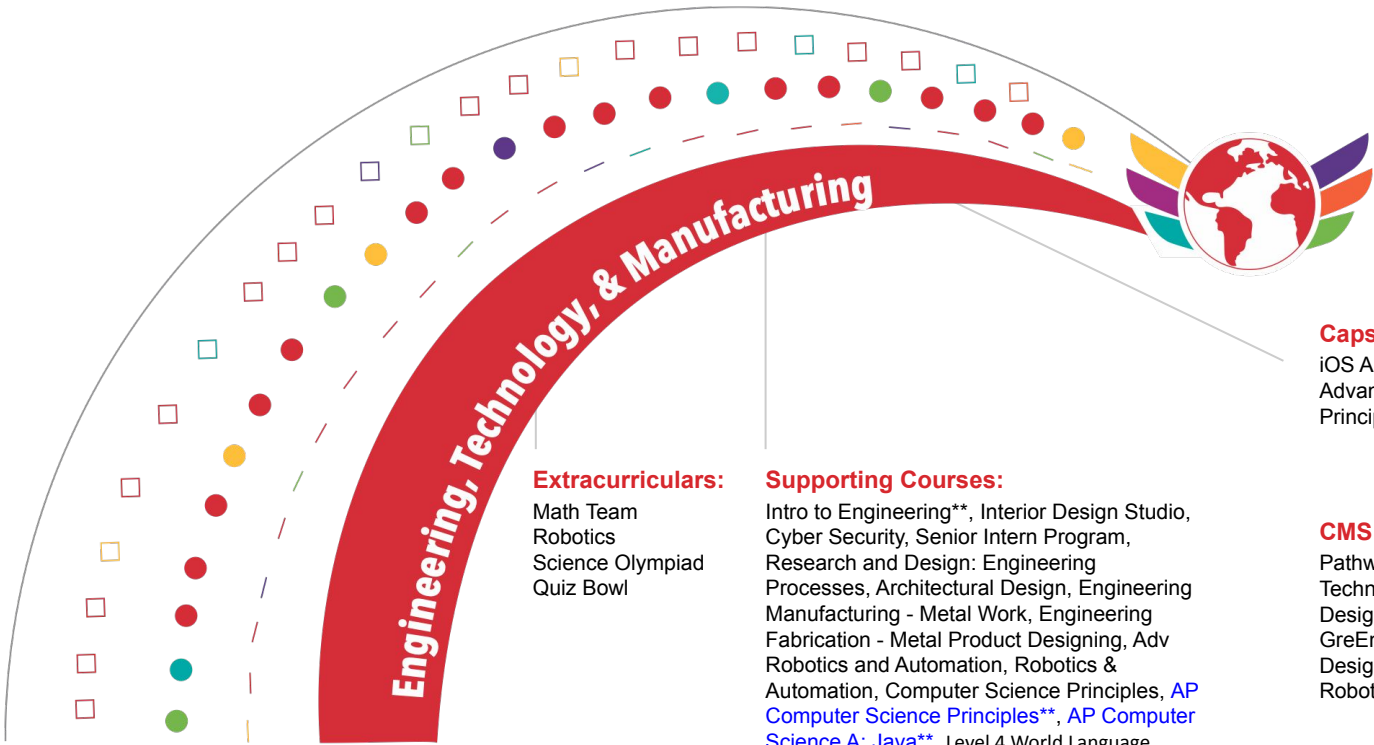
Fall Musical
 Marching Band
 Chamber Winds
 Chamber Choir
 Chamber Choir

CMS Exploration Courses:

Visual Arts Experience (6)
 Digital Media Arts (6)
 Theater Arts (6)
 Art, Media & Culture (7)
 Drawing & Painting (7)
 Theater Arts (7)
 Visual Art & Identity (8)
 3D Visual Arts (8)
 Theater Arts (8)

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Possible Career Fields
 Architecture & Construction
 Manufacturing
 Transportation & Distribution
 Computer Science & Information Technology

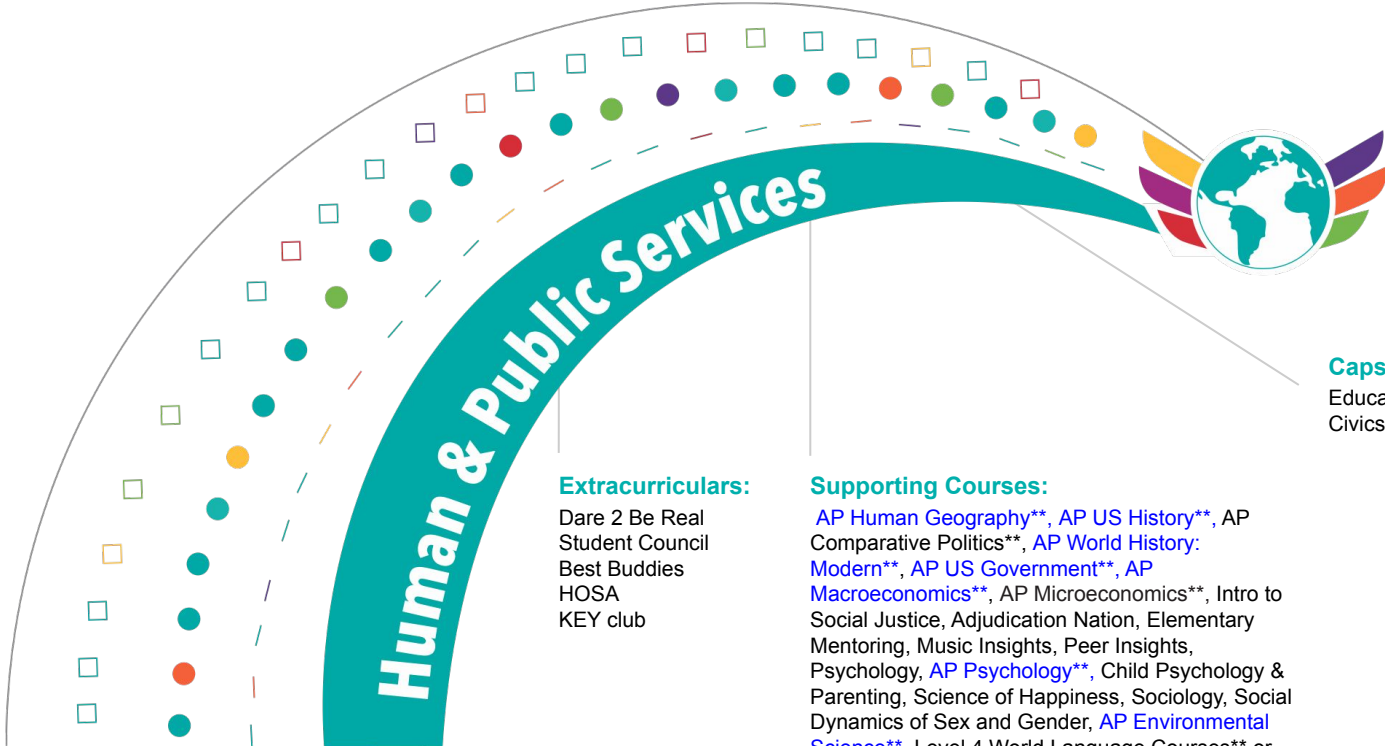
Capstone Courses:
 iOS App Development
 Advanced Woodcrafting
 Principles of Engineering

CMS Exploration Courses:
 Pathways to Engineering & Technology (6)
 Designers & Makers (7)
 GreEngineering (7)
 Design, Model & Make (8)
 Coding & Robotics (8)

Extracurriculars:
 Math Team
 Robotics
 Science Olympiad
 Quiz Bowl

Supporting Courses:
 Intro to Engineering**, Interior Design Studio, Cyber Security, Senior Intern Program, Research and Design: Engineering Processes, Architectural Design, Engineering Manufacturing - Metal Work, Engineering Fabrication - Metal Product Designing, Adv Robotics and Automation, Robotics & Automation, Computer Science Principles, **AP Computer Science Principles****, **AP Computer Science A: Java****, Level 4 World Language Courses** or ASL 3, Work Experience Seminar *, Senior Intern Program*, **Web Design, Game Design, Foundations of Programming, Advanced Networking**, Introduction to Aircraft & Spacecraft**, You Can Fly: Careers in Aerospace

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Possible Career Fields

- Government & Public Administration
- Law & Public Safety
- Education & Training
- Counseling & Human Services

Capstone Courses:

- Education Capstone**
- Civics in ACTION

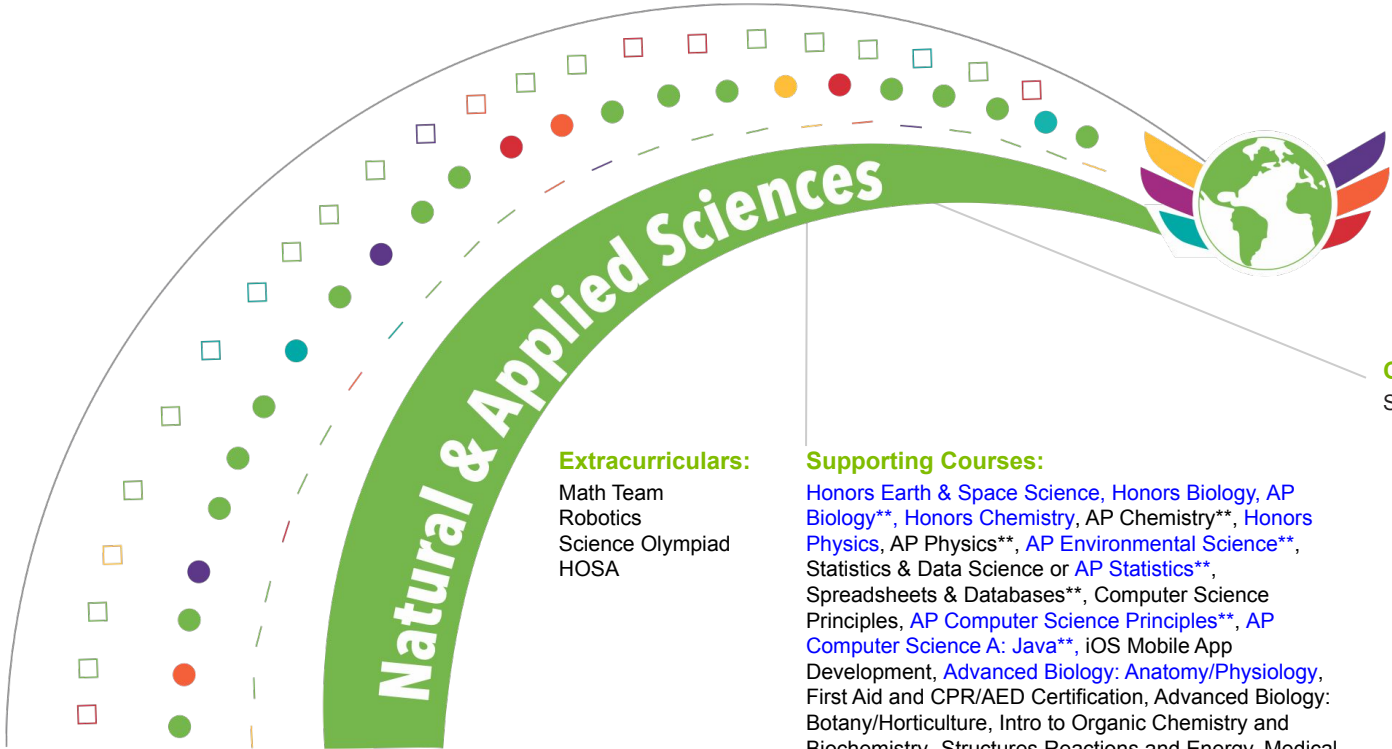
Extracurriculars:

- Dare 2 Be Real
- Student Council
- Best Buddies
- HOSA
- KEY club

Supporting Courses:

- AP Human Geography**, AP US History**, AP Comparative Politics**, AP World History: Modern**, AP US Government**, AP Macroeconomics**, AP Microeconomics**, Intro to Social Justice, Adjudication Nation, Elementary Mentoring, Music Insights, Peer Insights, Psychology, AP Psychology**, Child Psychology & Parenting, Science of Happiness, Sociology, Social Dynamics of Sex and Gender, AP Environmental Science**, Level 4 World Language Courses** or ASL 3, Senior Intern Program*, Work Experience Seminar *, Bilingual Communications: Field Experience and Cross Cultural Communications, AP African American History, African American History, Officiating, Lifeguarding, Addressing Global Issues, World Religions, Anthropology, Principles of Public Service, Careers in Criminal Justice, Careers in National Security

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Natural & Applied Sciences

Possible Career Fields

Health & Medical Science
Agriculture & Animal Science
Earth & Space Science
Physical Science & Mathematics
Senior Intern Program

Capstone Courses:

Science Research & Design

Extracurriculars:

Math Team
Robotics
Science Olympiad
HOSA

Supporting Courses:

Honors Earth & Space Science, Honors Biology, AP Biology**, Honors Chemistry, AP Chemistry**, Honors Physics, AP Physics**, AP Environmental Science**, Statistics & Data Science or AP Statistics**, Spreadsheets & Databases**, Computer Science Principles, AP Computer Science Principles**, AP Computer Science A: Java**, iOS Mobile App Development, Advanced Biology: Anatomy/Physiology, First Aid and CPR/AED Certification, Advanced Biology: Botany/Horticulture, Intro to Organic Chemistry and Biochemistry- Structures Reactions and Energy, Medical Terminology and Health Careers, Level 4 World Language Courses** or ASL 3, Introduction to Aircraft & Spacecraft**, You Can Fly: Careers in Aerospace, Work Experience Seminar*, Senior Internship*, Agriscience, Sports Medicine, Forensic Science, Astronomy, Biotechnology, Veterinary & Marine Science, Pharmacology,

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EP Pathways & Capstones



Business & Management	Entrepreneurship, Integrated Marketing & Analytics*
Human & Public Services	Education, Civics in ACTION*
Natural & Applied Sciences	Science Research & Design, Aeronautics* (24-25)
Engineering, Technology & Manufacturing	Engineering, Woodcrafting, iOS App Development, Aeronautics* (24-25)
Communication & Arts	Gallery Studies & Exhibition Creation*, Multimedia Story Production



Outcomes for 2023-2024

- Inspire Choice fully implemented across all elementary schools
- Year 1 of Pathway articulation K-12
- 10 Capstone Courses at EPHS
- Addition of Aeronautics Supporting Courses building toward Capstone for 2024-2025
- Year 1 of Core courses tailored to Pathways at EPHS
- Year 1 of “showcase” events in “legacy” courses at CMS & EPHS



Outcomes for 2024-2025

- 1-3 Capstone Courses added at EPHS (1 being Aeronautics) (11-13 total)
- Year 1 of Elementary “Steppingstone” Projects
- Year 1 of Pathway “Showcase” events for each Pathway
- Year 1 of CMS 8th grade elective in Public Services & Human Development
- Year 1 of CMS 8th grade elective in Natural & Applied Sciences



Outcomes for 2026-2028

- All five Pathways fully-implemented K-12; 12-15 Capstone Courses at EPHS



Questions & Discussion
