

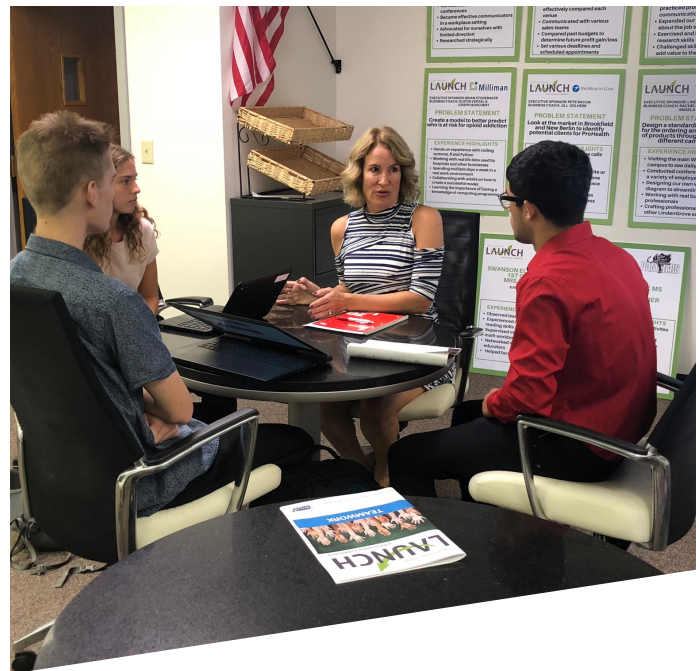
Imagine. Create. Engage.

# LAUNCH

at the Innovation Collaboratory

## WHY LAUNCH?

- Exposure to career and college opportunities that will impact your life
- Connect with professionals and with other highly motivated students.
- REAL challenges from business and industry partners in a project-based environment
- Professional atmosphere, great facilities, and excellent community involvement
- Support from experts, mentors, teachers, and people working in relevant fields.
- Possible Internship Offerings



## PROGRAM BASICS

- All LAUNCH strands are 1 block for the entire school year
- Students will travel between Central, East, and our off site offices
- Families will need to provide transportation for their student(s)



Imagine. Create. Engage.

# LAUNCH

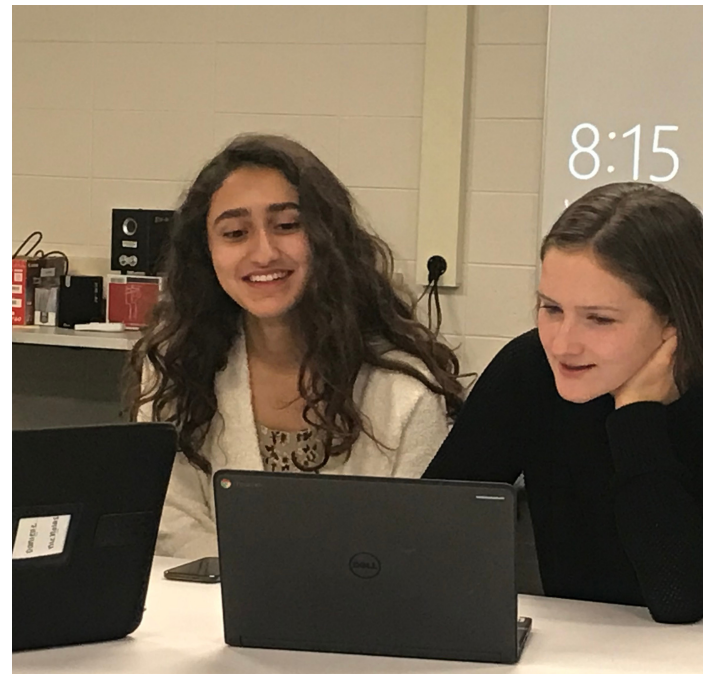
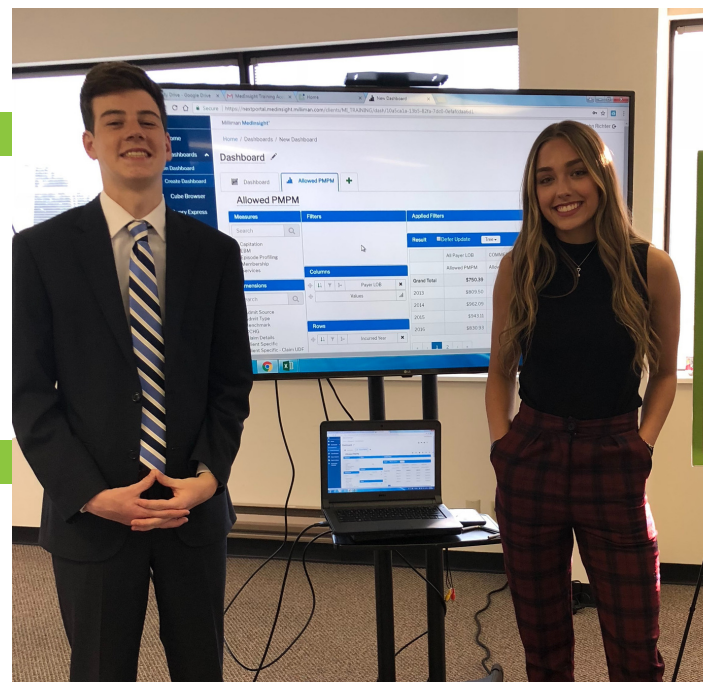
at the Innovation Collaboratory

## GLOBAL BUSINESS

(English 11/Writing for Research (1 credit), Business Strategy (1 credit), and Mentorship (1 credit) = 3 credit experience)

Students who like: presenting, DECA, extracurriculars, competition, teamwork, art, music, creativity, and research.

Students who desire: experience in marketing, sales, entrepreneurship, making business connections, and developing a product or service.



## BUSINESS ANALYTICS

(AP Statistics (1 credit), Business Strategy (1 credit), and Mentorship (1 credit) = 3 credit experience)

Students who like: presenting, DECA, teamwork, data, and mathematics

Students who desire: marketing, sales, entrepreneurship, data analytics, making business connections, and developing a product or service



Imagine. Create. Engage.

# LAUNCH

at the Innovation Collaboratory

## FUTURE TEACHERS

(AP Psychology (1 credit), Careers in Education (.5 credit), and Mentorship (.5 credit) = 2 credit experience)

Students who like: helping others, learning, service, collaboration, and educational settings

Students who desire: a career in education, impacting lives, experience teaching others, and a professional learning community

## ENGINEERING FOUNDATIONS

(EDD (1 credit) and Mentorship (1 credit) = 2 credit experience)

Students who like: PLTW, Science, BEAST Robotics, Mathematics, and making/breaking things.

Students who desire: Engineering, Design

## MEDIA SOLUTIONS

(Digital Imaging (1 credit), English 11 or Writing for Research (1 credit), and Mentorship (1 credit) = 3 credit experience)

Students who like: classes that involve writing, art, and applied tech, yearbook, the school newspaper, photography, video, and social media platforms

Students who desire: hands-on experience in Graphics Design, Media, Videography



Imagine. Create. Engage.

# LAUNCH

at the Innovation Collaboratory

## IT FOUNDATIONS

(AP Computer Science (1 credit) and Mentorship(1 credit) = 2 credit experience)

Students who like: computer science

Students who desire: learning computer science, high quality work, something new, and accomplishment.

## MEDICINE & HEALTHCARE

(Medical Terms TC (1 credit), Exploring Health Occupations TC (1 credit), and Mentorship (1 credit) = 3 credit experience)

Students who desire: to practice medicine, understand medical professions, and patient needs.

## BIOMEDICAL SOLUTIONS

(Medical Interventions (1 credit), Exploring Health Occupations TC (1 credit), and Mentorship (1 credit) = 3 credit experience)

Students who desire: to perform medical research, to learn how research is used in the medical profession, to cure and to make things that help people.





Imagine. Create. Engage.

# LAUNCH

at the Innovation Collaboratory

## ADVANCED MANUFACTURING & DESIGN

Future Makers Capstone (1 credit), AP Computer Science A (1 credit), Mentorship (1 credit) = 3 credit experience

**Students who like:** making or creating things, using digital technology, robotics & automation, teamwork, learning how things work

**Student who desire:** a career in advanced manufacturing, inventing or improving products using the design process, hands-on experience

## HOSPITALITY INNOVATIONS

International Cuisine (.5 credit), Advanced Marketing (1 credit), Mentorship (1 credit) = 2.5 credit experience

**Students who like:** serving others, cooking, teamwork, being creative

**Student who desire:** service, hands-on experience, marketing, entrepreneurship, a career in culinary arts, management, and/or hospitality

