

Weekly Newsletter

February 7th, 2020

2/13/20 Senior parents are invited to view the Cube-Goldberg projects at the IRC

2/17-2/21/20 Mid-winter break

2/25/20 Chili’s fundraiser

2/29/20 CSI Entrance Testing

3/4/20 Spring Conferences

3/7/20 CSI Entrance Testing

3/19/20 UCS Career Expo at Eisenhower

3/28/20 CSI dance at Shelby Gardens

4/6-4/13 Spring break

5/6/20 Senior Capstone Projects are due

5/28/20 Senior celebration at the Mirage banquet hall

Greetings CSI Families!

Congratulations to our freshman students of the week – Jacob Lewis and Elizabeth Hoff!



Congratulations to Ari Stewart! She won the Digital Media photo of the week. This week’s theme was “messy portraits”



We have finalized a date for Spring conferences. If you have any concerns or questions regarding your child’s progress, please stop by between 5- 8 pm on March 4th.

It’s been a busy week for the CSI students, particularly the seniors as they continue to work on their Senior Cube-Goldberg project. The final project will be showcased the morning of Thursday, February 13th. The final “runs” of the project will take place at 8:15 am, 8:45 am, and 9:40 am in the Bell and Curie rooms at the IRC. Parents are welcome to attend!



“Creativity is intelligence having fun.”
-Albert Einstein

Weekly Newsletter

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BUILDING

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Seniors have written their proposals for their Capstone Projects. The projects are due May 6th. Completion of all components of the Capstone Project (including research paper, video, industry contact review, and project) is required to receive a CSI graduation cord.

Parents, if you work in an engineering or multimedia related field and would like to become an industry contact for our program, see the end of this newsletter for more information.

Save the date for our annual Senior Celebration! It will be held at the Mirage Banquet Center on May 28th from 5:30-9:30 pm. Seniors attend for free and additional tickets are \$30. Dinner will be served. Formal invitations will be mailed in early Spring.

Mark your calendars for February 25th! CSI is doing a fundraiser at Chili's Restaurant. Keep your eyes out for a flyer which you will present to your server when you dine there. CSI will receive a portion of the profits.

ATTENTION JUNIOR PARENTS! Every year our juniors are required to complete job shadow in a field of his/her choosing. This is a grade in the elective pathway class. February break is a great time to complete this requirement. Please take a moment to ask your son or daughter if he/she has secured a site. Keep in mind all job shadows must be completed by April 17th, 2020.

UCS's annual career expo will be held on March 19th at Eisenhower High School from 6:30-8:30 pm. Students in grades 7-12, parents, and staff are invited to this free event. More than 100 career representatives will provide information on job opportunities, education and training, on-the-job experiences, and wages. The expo also serves as an opportunity for students to explore career possibilities. Students will have a chance to meet with CTE teachers to learn how high school classes can align with their career objective.

Students who need service credit or volunteer hours for a school club or organization can earn those hours volunteering at the Career Expo. Student help is needed before, during, and after the event.

Date: Thursday, March 19, 2020

Location: Eisenhower High School 6:30pm to 8:30pm

Volunteer Hours: 2:30pm to 9:00pm day of event

To volunteer go to

<https://www.signupgenius.com/go/20F054BA9AF23A57-ucscareer3>



Center for Science & Industry
Utica Community Schools

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MAT² Student Interview Day & Parent Information Session

Henry Ford College
February 22, 2020

LEARN ABOUT:

- The innovative MAT² Network Companies
- The apprenticeship schedule & curriculum
- The benefits of an “earn while you learn” approach



This event will be held in conjunction with the student Interview Day. While students are interviewing with MAT² employers, you will have a chance to hear from a participating MAT² Employer, a MAT² Apprentice and a parent of a MAT² Graduate.

Saturday, February 22, 2020
10:00 am to 1:00 pm

Henry Ford College - Welcome Center Community Room
5101 Evergreen Road, Dearborn, MI 48128

RSVP by February 20, 2020 to bduncan@mat2apprenticeships.com

An agenda will be sent when you confirm your attendance.
Please include your full name and phone number.

www.mat2apprenticeships.com



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Becoming a Utica Center for Science and Industry (CSI) Senior Capstone Project “Industry Contact”

Description: Our students have been working on an individual Senior Capstone Project as a graduation requirement from our Academy. The projects are product-based (i.e. they have created something). The students propose their projects in January, write a research-paper in March, and have until May 6th to submit their completed projects. In a product-based project, students concentrate on skill development through creation and construction. For example, students might plan and develop a physical, production-ready product prepared for a specific audience. In addition, students will create a video presentation to explain their project to the CSI community and to an “industry contact.” While many of our students have already established an “industry contact,” we are looking to provide additional connections with industry partners. Therefore, volunteering to be an “industry contact” does not necessarily guarantee a student connection.

Objectives (for students): Apply "CSI Skills" (characteristics indicative of a CSI graduate) including: Effective communication, Creativity, Trouble-shooting, Leadership, Problem-solving, Networking/Interpersonal Relationships, and Community Engagement

Industry Contact’s Role: Provide contact information (Name/Job Title/Work Email/Work Phone) for a student to establish connection. Once contacted by a student, respond. The student will then send, via email, 1) a YouTube link to a video presentation they have created to support their Senior Capstone project, and 2) an evaluation form for the Industry Contact to complete. Evaluate the student’s project and provide feedback on the Evaluation Form. Email the completed Evaluation Form to the student’s project advisor (this email will be provided on the Evaluation Form). Keep in mind that willingness to volunteer does not necessarily guarantee a student connection, so if you are not contacted, no further action is needed.

Industry Contact’s Time Commitment: Times will vary, but an estimated time commitment is one hour or less.

Weekly Newsletter

Interested in a Skilled Trade, Apprenticeship or Similar Work-Based Learning Opportunity?

Find out how to get a jump start!



Macomb Community College is offering pre-apprenticeship training classes that teach the foundational skills needed for a manufacturing skilled trade, apprenticeship or similar work-based learning opportunity.

Mathematics—Shop Arithmetic • Drafting—Machine Tool Blueprint Reading
Industrial Safety—Skilled Trades • Trade-Related Preparation
Successful completers can earn an Industrial Readiness Certificate.

Summer classes run June 15–August 8, 2020

Learn more about the Michigan Apprenticeship Program Plus (MAP+) classes at a free information session:

Date: Tuesday, March 3, 2020 **Time:** 7–8:30pm

Location: Macomb Community College South Campus
S Building, Room 101
enter from Martin, between Hayes and Bunert

Register today: www.macomb.edu/MAP+

CLASSES ARE FREE!
A limited number of spots are available.

If additional information is needed, contact apprenticeship@macomb.edu or call 586.445.7438



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