Building our way into the business field

By Selena Yousif, Marena Youhana, and Sarah Oakes

It has been a fun filled and busy year for our Career & Technical Education (CTE) classes at Sterling Heights High School. My Business Tech Managefirst semester preparing for students created a resume, reference sheet, filled out job applications, created a cover letter, sat through a mock job interview and wrote a post job interview thank you letter.

the students real world curriculum and I am not a fan rank as one of the best I've of memorizing then forgetting. I want students to use what they learn for the rest of their lives. I have had nuthe past and tell me they used the same resume they created in class and applied the same job interview skills they learned and secured a job. It is humbling using PowerPoint. to hear that and have an impact in their lives even beyond high school.

perspective," said junior Helen Oakes. "I was interviewed by Mr. Pavicic and two principals and it felt like a real interview. I really enjoy this class because we learn real world applications and we keep up with current events in the world of business." Princiment class spent part of the pal Craig Miller and Assistant Principal Kevin Griesfuture employment. The sel also sat down in a few of the interviews so the students would have the experience of a group interview. "I was impressed by the demeanor and professionalism of the students," said Miller. "One student gave My philosophy is to teach an answer to a tough interview question that may

heard in a long time. In my Integrated Technology Specialist 1 class, the students learn the Mimerous CTE alumni visit in crosoft Office Programs, learning how to create Business Letters in Word, financial statements in Ex- receive a Microsoft Certificel and how to create artistic slide show presentations

class to anyone who is looking to improve their com-The mock job interview puter skills," said . "I think store as we transition into really put everything into that every high school stu- the second semester.



Sarah Oakes, student, Kevin Griessel, AP, Anthony Pavicic, Teacher, and Craig Miller Principal.

dent should take Integrated

Students also take a Microsoft Certification test for each of the Microsoft programs and if they pass, they cation Certificate, which is valuable as something they can put on their resume "I would recommend this and to make them more marketable.

There is a lot more in

In the beginning of the the right college. Tech", said senior Merna year in our Business Tech Pavicic, we started out by researching our careers, tion process. We had to fill preparing us for our future out job applications, creand what we have to over-

> come later in life. We gained more knowledge about the salary, the educational requirements, that specific career. We

We learned how to fill Management class with Mr. out a job application and prepare for the applicaate a resume and reference sheet, and conduct research about the career you want to apply for.

Our 5-10 minute interand the required skills for views were random; students had anywhere from also gained research skills one to three interviewers. resourceful to high school for potential career oppor- Attire was business formal tunities as well as finding and we had to come pre-

pared with both our resume and reference sheet. The questions that were asked simulating actual questions that would be asked in a real interview. We were also asked illegal questions and we had to identify if they were allowed to be asked or not.

The employability unit was a great learning experience that prepared us for what's ahead in our future. For those that don't work, they could find this very helpful for their first job because they'll know what to expect. For those who do work, it showed what we could improve on for future job interviews.

After interviewing for the job, our next task was to hold a reality fair where we took our yearly earnings and put it towards our own realistic needs such as bills, food, clothing, and transportation.

Taking these Career & Technical Education classes will help you in the future no matter what career you want to go into. The classes are also very students who will soon to go into the real world.

WEB DESIGN

Students use creativity to build coding skills

By Tony Wright Instructor

The demand for computer coding jobs is high. Who doesn't need tech the Web Design Prosupport every now and

ling Heights High School, part of Warren Consolidated Schools, are learning real-world skills in a Education Program.

dents use their creativity to build skills across multiple coding languages. Students enrolled in Web Design 1 learn HTML codwith important tips on how to protect their digital identity. Web Design 2 allows students a chance to hone their skills in a practical manner by operating the Sterling Heights Web Site along with developing deeper coding skills including CSS coding.

Web Design 3 is for experienced coders and focuses on leadership roles related to Sterling's Web Site. Web 3 students act computer classes get a bad as editors and will respond to pertinent com- have to be quiet the entire munity requests through the email system.

also learn JavaScript coding as a means to help inskills. Students enrolled picks us up. in Web Design 4 operate groups while working to get certified in HTML 5 coding.

The program has undergone some significant

changes in recent history. Because of the increased program goals along with the need for highly qualified tech jobs projected, gram at Sterling Heights has earned full Career The students at Ster- and Technical Education (CTE) status. Program Facilitator Tony Wright said the change helps kids.

"We've got great kids. newly-approved Web De- They really bought into sign Career and Technical the process and because of their hard work, along The Web Design Pro- with Warren Con's dedgram (Web 1-4) at Sterling ication to helping kids, Heights aims to help stu- we were able to clean up some details. The beneworking with cutting-edge technology," Wright said.

Web Design's ability to ing as a foundation along earn CTE status allowed them to update technol-

> The class is currently using industry-standard software.

> Students work on assignments both individually and in groups to help the class function and resolve complex industry issues. Wright appreciates the shift in learning going on in class.

"I think sometimes rap. It's assumed that kids time and kids can feel isolated. That's not the way Web Design 3 students the world works. Life is a team game and somecrease their workforce up; other times someone

In the end, our kids as editor-in-chief and will make the program a little that they are up to date," coordinate the student better each day," Wright

> about what's happening in class also.

"It's really nice how



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SUBMITTED PHOTO

Ghilas Diaconescu, class of 2020

we could potentially work with and it's even nicer said Winnie Tang, 2020.

HTML, CSS, and JavaSstudents to learn the language to talk to computers. Students are talking skids.net.

times we pick someone we have so many differ- to each other about the ent software programs high-demand, high-wage job skills they are learning and their ability to be creative in the Web Design Program offered at Sterling Heights High School. Students are talking cript are the best ways for Do you want to join the conversation? Contact us today at shhsweb@wc-

GLOBAL FINANCIAL CITIZENSHIP

Real-World Roadmap to Financial Success

By Tony Wright Instructor

Career and Technical Education Courses are designed to help students develop skills that are readily transferable from their classroom to a job site. Sterling Heights High School offers a Global Financial Citizenship course aimed at help-"Get on Track to Financial Success"

Global Financial Citizenship is a Finance class that evolved from Personal Finance to include more than just calculating monthly budgets, properly filling out a check book, and preparing personal income tax returns. Now it offers students a chance to run their own virtual enterprise. Students participate in different work teams to run weekly payroll, choose vendors for products, and complete a 3 bid process for vendors. Global Financial Citizenship also allows an opportunity for students to collaborate in a team atmosphere. They address complex issues such as creating business plans or deciding corporate strat-

egy.
"From the first day of class to now has been a whirlwind of activity getting us ready for jobs, payments, taxes, and so much more. It's been a great experience and I can't wait for what's next," Bernadette Magner, 2018 GFC,

Some of the specific activities students partic-



Serena Coja, 2018 finishes her budget challenge through Reality Fair.

ing kids figure out how to ipate in include: an employability unit where kids figure out which career suits them best, research the degree field needed to begin that career, and fill out job applications. Students also conduct mock interviews where kids take turns acting as good and bad interviews so they can use their creativity to help demonstrate the do's and don'ts of proper interviewing skills.

This year kids also participated in an event sponsored by Michigan Schools and Government Credit Union called Reality Fair.

Reality Fair concluded with students meeting up with representatives from Michigan Schools and Government Credit union to receive financial consultation regarding their experience. "The math in this class is really straight up," said Christian Hiddou, 2018 GFC.

If you're looking for a class to help develop real - world skills and get to perform actual work tasks as a senior math credit, Global Financial Citizenship hs 7612 - 7613 could be the course for you.

Anchor Bay Schools Armada Area Schools Center Line Public Schools Chippewa Valley Schools Clintondale Community Schools **Eastpointe Community Schools** Fitzgerald Public Schools Fraser Public Schools Lake Shore Public Schools Lakeview Public Schools L'Anse Creuse Public Schools Mount Clemens Community Schools **New Haven Community Schools**

For more information about CTE, contact Shannon Williams at 586.228.3488 or swilliams@misd.net



Macomb Intermediate School District 44001 Garfield Road Clinton Township, MI 48038

586.228.3300 For more information about

www.misd.net

the MISD and the 21 school districts, go to

Richmond Community Schools Romeo Community Schools Roseville Community Schools South Lake Schools **Utica Community Schools** Van Dyke Public Schools Warren Consolidated Schools Warren Woods Public Schools

It is the policy of the MISD that no person on the basis of race, creed, color, religion, national origin, age, sex, height, weight, marital status, or disability shall be discriminated against. excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in any program or activity for which the MISD is responsible.