



# WIC Bits



MARCH 31ST, 2017

## Self Defense Workshop!

**\*\*Begins at 5 PM!\*\***

**When :** Tuesday, April 4th @ 5 - 7 PM

**Where :** 2243 Engineering Building

**Details :** This two-hour self defense workshop - brought to us by MSU's Recreational Sports and Fitness Services - provides common sense and practical information regarding assault prevention. Learn verbal, non-verbal, psychological, and physical techniques for defending potentially violent encounters. Participants will also practice basic self-defense skills to help ward off an attack. The program is interactive and fun while open to both women and men!

Food will be provided.

**RSVP Here! -> [Facebook Event](#)**

*"You can have unbelievable intelligence, you can have connections, you can have opportunities fall out of the sky. But in the end, hard work is the true, enduring characteristic of successful people."*

**-Marsha Evans,**  
*retired Rear Admiral in US Navy, previous executive Director of Girl Scouts of the USA, and previous president and CEO of the American Red*

## Other Upcoming MSU WIC Events

**End-of-Year Panda Social -**

**Tuesday, April 11th @ 6 PM**

**International Center Food Court**

**Lean In Circle -**

**Tuesday, April 18th @ 6 PM**

**2243 Engineering Building**

## **2017 SAE World Congress Experience**

**When:** Thursday April 6th, 8AM – 5PM\*

**Where:** Cobo Center, Detroit

**How:** Register [HERE](#)

**Details:** Ford is the Executive Sponsor for [WCX17](#), SAE's newly revamped World Congress Experience. WCX is the premier professional conference for the automotive industry, and will feature new and interactive experiences for 2017.

One of this year's unique experiences is the University Program. They are inviting 300 students from 8 local universities to attend WCX for a day to learn from professionals, network, and see the latest in the automotive industry. Students will be grouped with Ford and Denso mentors to guide them through their day and share experiences getting started in the automotive industry. Lunch will be provided, and the day will culminate in a one-hour speed-mentoring session, where you will chat with multiple Ford and Denso employees about their experience, career path opportunities, and the industry.

Michigan State University has been given 50 spots on Thursday April 6<sup>th</sup>, which are first come - first served. Please register at link above.

\*Transportation will be provided between MSU and the event. Details with bus pick up time and location will be sent in registration confirmation.

## **Summer Job Opportunities**

### **Google, Summer of Code**

**Application Deadline:** Monday, April 3rd

**Link:** <https://summerofcode.withgoogle.com>

**Details:** Google Summer of Code is a global program focused on bringing more student developers into open source software development. Students work with an open source organization on a 3 month programming project during their break from school. This is a great opportunity for students to practice writing code, work with a mentor, and learn about open source development while receiving a stipend!

### **MATRIX, Center for Digital Humanities and Social Sciences**

MATRIX offers competitive hourly pay and a flexible schedule to accommodate students' class schedules.

#### **Front-End Developers Wanted**

MATRIX is currently looking for Front-End Web Developers who are motivated to combine the art of design with the art of programming. Responsibilities will include translation of visual compositions into interactive and responsive implementations. You will work with UI/UX designers and back-end developers in order to bridge the gap between graphical design and technical implementation, taking an active role on both sides and defining how the application looks as well as how it works.

See the complete job description here:

<https://msu.joinhandshake.com/jobs/576907>

#### **Back-End Web Developers Wanted**

MATRIX is currently looking for Back-End Web Developers who are motivated to learn about the ever growing field of web application development. Responsibilities will include programming of new and existing site infrastructures and database

management. You will work with other back-end (and front-end) developers to implement the functionality of web applications while meeting efficiency and security standards.

See the complete job description here:

<https://msu.joinhandshake.com/jobs/609081>

### **Michigan Council of Women in Technology Summer Internship Program**

This program matches college student interns with intern openings at MCWT partner companies and enables you to apply your tech-savvy skills, explore career niches, gain professional experience and build strong connections. It will also provide you with a friendly and collaborative working environment where your leadership, communication, teamwork, analytical and technical skills will be enhanced. This internship will help you gain valuable industry experience and shape your future career possibilities.

You must be a full-time first- or second-year female college student with a 3.0 GPA or better pursuing computer science or an equivalent as a major at a Michigan college or university. Additional qualifications include having a general knowledge of standard office applications (e.g. PowerPoint, Excel, project) and an understanding of basic IT skills (e.g. coding, data, hardware/software, process).

You will gain vital experience in new technologies, work in professional teams and develop presentations and communications. It will be a great opportunity to become an integral part of the Michigan Council of Women in Technology Foundation organization with fellow members, interns, partner companies, and key members of Michigan's technology industry.

You are invited to submit your resume to:

[MCWTintern@mcwt.org](mailto:MCWTintern@mcwt.org). You are encouraged to submit as soon as possible for consideration. They will be conducting rolling reviews to match candidates to available intern positions. The internship will run in the June to September 2017 timeframe for a minimum 6 weeks with possible extension options. Should you

have any questions, please contact  
[MCWTintern@mcwt.org](mailto:MCWTintern@mcwt.org).

## **MSU CSE Game Design Minor**

**Deadline :** March 31st

**Link :** <http://gamedev.msu.edu/apply/>

**Details :** Do you still need to figure out what your cognate is? Do you enjoy video games or are you interested in developing one yourself? MSU offers a Game Design and Development Minor that would allow you to explore what it takes to be a video game developer! The application for this minor is open to rising Juniors and the deadline to apply is the end of this month.

## **Go Green in the City 2017 Competition**

**Deadline :** May 12th, 2017

**Link :** <http://www.gogreeninthecity.com>

**Details :** Go Green in the City 2017 is the 7th edition of the ultimate global student competition. You are invited to join the premier student competition for sustainable energy solutions. Solve real-world business challenges from Schneider Electric, a global leader in energy management and automation with a strong focus on sustainability.

Twelve teams of finalists from around the world will be sponsored on a trip to the grand finale in Paris where they will connect with employees and learn more about what it's like to work at Schneider Electric. The winning team will receive a job offer from Schneider Electric and an opportunity to visit Schneider Electric offices around the world.

## **Upcoming MSU CSE Events**

**Spartan Hackers : Django Unchained Workshop**

**When :** Tuesday, April 4th

7:10 PM

**Where :** 1345 Engineering Building

**Details :** Join Spartan Hackers for a gentle introduction to Django, the python web framework at the core of sites like Instagram, Pinterest, Udemy, and Coursera. Along the way, challenge yourself to solve problems through an indirect and creative approach called lateral thinking. An understanding of Python (2 or 3) and a basic understanding of the terminal is recommended (Mac, PC, or Linux). Any text editor may be used but Atom is recommended for the use of snippets.

Also there will be pizza and pop provided by Spartan Innovations!

**RSVP Here! -> [Facebook Event](#)**

### **Spartasoft : Eboard Elections**

**When :** Wednesday, April 5th

7:00 PM

**Where :** 154 Communication Arts and Sciences

**Details :** If you are interested in video game design and development, as well as being part of a fun and exciting CSE group, consider running for a position on Spartasoft's Eboard! You can come and volunteer yourself or nominate your friends if you think you'd like to help run Spartasoft next year! Stay up to date with Spartasoft events through their [Facebook](#) page! They tend to post more information for the week's event around Tuesday/Wednesday!

### **ACM : TBD**

**When :** Thursday, April 6th

7:00 PM

**Where :** 1145 Engineering Building

**Details :** Stay up to date with this event and all future ACM events through their [Facebook](#) page!

< Michigan State University Women in Computing />