January 31, 2019

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**Career Preparation**

**Industry Corporate Tour – Friday, February 8, 2019  Deadline extended - RSVP today!!!**

If you missed the January 21 Cargill and Meijer Manufacturing tours, you missed a great experience. However, I have another exciting opportunity which includes visits to Sunset Produce, Walther Farms, and Texas Corners Brewery on Friday, February 8!!!! The Food Marketing Association
(FMA) and the Sustainable Business Association (SBA) clubs graciously invited us to join them for these exciting site visits.

**Sunset Produce**

www.sunsetgrown.com  We will be visiting their 100-acre greenhouse where they grow tomatoes, peppers, and strawberries year-round in Michigan. If you have eaten the stem tomatoes “Grown in Michigan” from Meijer or the “WOW” strawberries from Costco, both these products are from this greenhouse. The greenhouse light, plant nutrients, and CO2 levels are automatically controlled. Hydroponically grown, all product is packed on site surpassing industry food quality standards while focused on sustainability. You probably could eat off the floor in this greenhouse. Watch [https://www.youtube.com/watch?v=xXG0rafnuoA](https://www.youtube.com/watch?v=xXG0rafnuoA) and [https://www.youtube.com/watch?v=PK24WYWOAxU&app=desktop](https://www.youtube.com/watch?v=PK24WYWOAxU&app=desktop) to get a sense of the operation and scale. Just this one stop is worth your time, and if we get to taste some of the WOW strawberries - WOW!!!!

**Walther Farms**

waltherfarms.com  Our second stop is Walther Farms, a 3rd generation family owned business headquartered in Three Rivers, Michigan. Beginning in the 1940’s, their company expanded from a few vegetable acres of backyard hobby farming, to what has now become over 18,000 acres of commercial and seed potatoes grown throughout the United States for the potato chip and fresh produce markets. Watch [https://www.youtube.com/watch?time_continue=62&v=6GwpJNT2NFY](https://www.youtube.com/watch?time_continue=62&v=6GwpJNT2NFY) to get a sense of the operation and scale.

**Texas Corners Brewery**

texascornersbrewing.com/  The final stop will be Texas Corners Brewing Company, founded by the Schultz family of Mattawan. Entrenched in the local community with their family farm in since 1951, Bill and Denise looked to expand their operation into something less weather dependent than agriculture. With award winning traditional cider already being made, they made the foray into hard cider in 2013. Events snowballed quickly from there, when they purchased the former Christ the King church you are inside today. Operations expanded into craft beer and a full-service farm-to-table restaurant when doors were opened in March of 2015. Learn more about Texas Corners and MSU ABM alumnus Andrew Schultz at [https://www.michfb.com/MI/Farm-News/From-family-farm-to-family-brewery-Texas-Corners-Brewing-Company/](https://www.michfb.com/MI/Farm-News/From-family-farm-to-family-brewery-Texas-Corners-Brewing-Company/).

We will depart East Lansing, Friday February 8, 7:30 am returning 6:00 pm. Seats are limited; **RSVP by Friday, February 1.** We will send a confirmation email for those confirmed and regrets to reservations beyond our limit. Only RSVP if you are 99% sure that you will go using this form.

[https://goo.gl/forms/M32kPaWlfZjWz7Kl2](https://goo.gl/forms/M32kPaWlfZjWz7Kl2)

**FMA/BE/SBA Club industry site visits February 8, 2019**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 am</td>
<td>Depart/Travel to Sunset in Coldwater</td>
</tr>
<tr>
<td>9:00-10:45</td>
<td>Tour Sunset   <a href="https://www.sunsetgrown.com/">https://www.sunsetgrown.com/</a></td>
</tr>
<tr>
<td>11:00</td>
<td>Depart/Travel from Coldwater to Walther Farms Three Rivers</td>
</tr>
<tr>
<td>12:15-1:30</td>
<td>Tour Walther Farms/Lunch <a href="https://waltherfarms.com/">https://waltherfarms.com/</a></td>
</tr>
<tr>
<td>1:30</td>
<td>Depart/Travel from Three Rivers to Texas Corners Kalamazoo</td>
</tr>
<tr>
<td>3:30-4:30</td>
<td>Texas Corners Brewing Company - appetizers and drinks</td>
</tr>
<tr>
<td>4:30-6:00</td>
<td>Depart/Return for East Lansing</td>
</tr>
</tbody>
</table>

Hope you will consider going! RSVP now!
BE Club – Dr. Marks - Food Safety – February 5  
**What:** Dr. Marks will be coming in to BE Club to talk about his super interesting research on food safety!  
**When:** Tuesday, February 12, 6:30 pm – 8:00 pm  
**Where:** Room  119 & 106 Farrall Hall

BE Club – Hands-on Handshake and LinkedIn Workshop – February 12  
**What:** Learn best practice in this hands-on workshop led by Kyle Liechty from the Center for Spartan Engineering. Leave with a LinkedIn profile you can be proud of and be confident in your Handshake profile.  
**When:** Tuesday, February 12, 6:30 pm – 8:00 pm  
**Where:** Room  119 & 106 Farrall Hall

MSU BE Club & BAE GSAG T-Shirts! - Deadline extended to February 26  
Hello! The undergraduate and graduate clubs in Biosystems and Agricultural Engineering are seeking T-Shirt designs for the 2018-19 school year! Submit designs as a sketch, screenshots, or a link from a custom ink site or similar T-shirt making site (links provided below)!

https://goo.gl/forms/Kgxux0ql62yiVBZg2

Designs are due by February 26, 2019 and voting will start shortly after! Keep in mind that your design should have a maximum of 2 colors, be appropriate for a long and short-sleeved t-shirt, nothing obscene, and must mention BAE, BE, Biosystems Engineering, etc. Selected designer will receive a complimentary shirt.

Faculty, Staff, Undergraduate, Graduate, and visiting students in the Biosystems and Agricultural Engineering Department can submit and vote on designs. Anyone can purchase a t-shirt!!!!!!

Online design making sites:  
https://www.customink.com/ndx/#/ad/gate  
https://www.uberprints.com/studio  
https://www.designashirt.com/design-studio  
https://www.spreadshirt.com/

Engineering Expo Engr Building (200 & 300 hallways - 1st & 3rd floors)  
The Engineering Expo is meant to be an interactive, information sharing event. A chance for our students to gain knowledge of companies, interact with alumni, network with professional engineers, and get the “insider” information.

**Feb. 19**  
**Session 1 11 am-1 pm**  
Beverage/Food; Consumer Packaged Goods; Textiles  
**Session 2 Noon-2 pm**  
Biomedical and Biopharmaceutical; Energy; Biochemical
Session 3  3-5 pm
   Civil, Construction; Environmental
Session 4  4-6 pm
   Computing/IT; Fintech; Entertainment; Consulting

Feb. 21
Session 1  11 am-1 pm
   Supply Chain; Tech Sales; Packaging; Grad School
Session 2  Noon-2 pm
   Manufacturing- Other
Session 3  3-5 pm
   Aerospace/Aviation; Defense
Session 4  4-6 pm
   Automotive; Mobility; Transportation

Recent Handshake Opportunities

DTE Energy

Event name: DTE Energy | ASK Session | EB Lobby
Date: Thursday, February 14, 2019
Time: 10:00 am - 12:00 pm
Location: Engineering Building, Lobby, 428 S Shaw Ln, Okemos, MI 48864, USA

Baxter&Woodman • Crystal Lake, IL
   Environmental Engineer I

Explico Engineering Company • Novi, MI
   Associate Consultant - Biomechanics

Arcadis • United States
   Entry Level Environmental Engineers Needed - Nationwide Opportunities

John Deere

Job: Test and Data Collection Engineer
Employer: John Deere
Apply before: Monday, April 1, 2019 4:55 am EDT

Bristol-Myers Squibb

Job: Drug Safety Evaluation Intern - Summer 2019
Employer: Bristol-Myers Squibb
Apply before: Friday, March 1, 2019 11:55 pm EST
Schreiber Foods

Job: Maintenance Team Advisor
Employer: Schreiber Foods
Apply before: Tuesday, April 30, 2019 2:00 am EDT

Whirlpool Corporation

Event name: Whirlpool | ASK Session | EB Lobby
Date: Thursday, February 14, 2019
Time: 12:00 pm - 2:00 pm
Location: Engineering Building, Lobby, 428 S Shaw Ln, Okemos, MI 48864, USA

NTH Consultants, Ltd.

Staff Professional Engineer-Air Quality
Grand Rapids, Michigan, United States of America

Profile Food Ingredients

Job: R&D Summer Internship
Employer: Profile Food Ingredients
Apply before: Tuesday, April 2, 2019 5:00 pm EDT

Dei Fratelli

Job: Ingredient Specialist Intern - Part-Time, Fall 2019
Employer: Dei Fratelli
Apply before: Saturday, June 1, 2019 11:55 pm EDT

Bristol-Myers Squibb

Job: Bioanalytical Sciences Intern (BS)
Employer: Bristol-Myers Squibb
Apply before: Friday, April 5, 2019 11:55 pm EDT

Merck & Co., Inc.

Job: Scientist, In Vitro Display and Antibody Discovery
Employer: Merck & Co., Inc.
Apply before: Monday, February 18, 2019 12:00 am EST

Conagra Brands

Job: Associate Packaging Engineer
Employer: Conagra Brands
Apply before: Saturday, June 1, 2019 12:55 am EDT
Stryker

Job: Corporate Compliance Intern  
Employer: Stryker  
Apply before: Friday, March 15, 2019 11:55 pm EDT

Apply Now

Nestle USA

Job: 2019 Nestlé Factory Management Development Program - Supply Chain  
Employer: Nestle USA  
Apply before: Thursday, February 28, 2019 11:55 pm EST

Xylem, Inc.

Job: Operations Leadership Development Program  
Employer: Xylem, Inc.  
Apply before: Friday, February 22, 2019 5:00 pm EST

Bristol-Myers Squibb

Job: Supplier Quality Intern  
Employer: Bristol-Myers Squibb  
Apply before: Friday, April 5, 2019 11:55 pm EDT

The Kraft Heinz Company

Job: Corporate Management Trainee Program  
Employer: The Kraft Heinz Company  
Apply before: Friday, March 1, 2019 12:55 am EST

Procter & Gamble (P&G)

Job: Sales-Emerging Leaders Camp (Freshman)  
Employer: Procter & Gamble (P&G)  
Apply before: Saturday, June 1, 2019 8:25 am EDT

Abbott

Job: 2019 Operations/Supply Chain Internship  
Employer: Abbott  
Apply before: Thursday, February 7, 2019 10:00 am EST
General Mills
Job: Senior Packaging Engineer
Employer: General Mills
Apply before: Thursday, January 31, 2019 12:55 am EST

Johnson & Johnson
Job: 2019 R&D, Quality Assurance, Operations Co-Op - Warsaw, IN 0010180817
Employer: Johnson & Johnson Family of Companies
Apply before: Tuesday, February 19, 2019 11:55 pm EST

Environmental Resources Management
Job: Staff Environmental Scientist (Cincinnati)
Employer: Environmental Resources Management (ERM)
Apply before: Tuesday, February 5, 2019 8:05 pm EST

Smithfield
Job: Operations Intern - Summer 2019
Employer: Smithfield
Apply before: Friday, March 29, 2019 11:55 pm EDT

Domino's
Job: Executive Leadership Development Program
Employer: Domino's
Apply before: Friday, April 26, 2019 9:35 am EDT

Domino's
Job: Leadership Development Rotational Program
Employer: Domino's
Apply before: Tuesday, April 30, 2019 10:00 pm EDT

Clarke Solutions
Job: Pharmaceutical Validation Engineer
Employer: Clarke Solutions
Apply before: Friday, March 15, 2019 3:10 pm EDT
Terumo Medical Corporation

Job: Engineer II, Quality
Employer: Terumo Medical Corporation
Apply before: Thursday, February 28, 2019 11:55 pm EST

Terumo Medical Corporation

Job: Engineer II- Injection Molding/Tooling Engineer
Employer: Terumo Medical Corporation
Apply before: Thursday, February 28, 2019 11:55 pm EST

Niagara Bottling, LLC

Job: Product Development Intern - Packaging Engineering
Employer: Niagara Bottling, LLC
Apply before: Friday, March 1, 2019 8:00 pm EST

Niagara Bottling, LLC

Job: Professional Development Program - Packaging Commercialization
Employer: Niagara Bottling, LLC
Apply before: Saturday, June 1, 2019 8:00 pm EDT

Mary Kay, Inc - Corporate Office
https://app.joinhandshake.com/jobs/2092634
Continuous Improvement Intern
Apply before: March 1, 2019

MSU The Center for Spartan Engineering

Job: Mock Interview
Employer: MSU The Center for Spartan Engineering
Apply before: Tuesday, February 12, 2019 8:00 pm EST

MSU The Center for Spartan Engineering

Job: Engineering Full-time | International Resume Book
Employer: MSU The Center for Spartan Engineering
Apply before: Friday, March 1, 2019 5:00 am EST

MSU The Center for Spartan Engineering

Job: Engineering Internship / Co-op | International Resume Book
Employer: MSU The Center for Spartan Engineering
Apply before: Friday, March 1, 2019 5:00 pm EST
Campbell Soup Co.

Job: Packaging Engineer Co-Op
Employer: Campbell Soup Co.
Apply before: Friday, April 5, 2019 12:00 pm EDT

Local Internships & Student Jobs in Handshake (445)

Attached “Local Internships & Jobs 1-22-19.xlsx” is a list of 166 current internship opportunities (plus 279-part time jobs) that are either on MSU’s campus (or with an MSU department away from campus) or in the Lansing area. All 445 internships and part time jobs are posted in your Handshake account at the CareerNetwork.msu.edu website.

It pays to apply for jobs as soon as possible as employers sometimes close postings quickly. You can learn more about AND apply for jobs through the free online Handshake service.

Once at Handshake, you will need to fill out your profile and upload your resume. With your profile and resume in place, you will be able to search for job openings and submit applications by clicking on the "Apply" button in the job description or following the employer’s instructions.

Here’s how to quickly locate a specific job posting in Handshake:
Log in to your student account in Handshake at msu.joinHandshake.com
Copy and paste a Job ID number from the attached spreadsheet into the search box
Click search, click on the job title, read the details and apply if appropriate

Good luck with your student job or internship search!

MSU Career Services Network

Opportunities not on Handshake

JBT - Applications Engineer, Sandusky, OH

Good Morning,
We have an opening for an Applications Engineer that we are hoping you can post for students/alumni at the school?

I have attached the job description for this position. “JBT - DSI Applications and SS Engineer 20181106.pdf”

Feel free to contact me if you have any questions and we appreciate any assistance you can provide!

Thank you,
Megan

Megan Meagrow
HR Coordinator
Agricultural Sciences Professional Internship Offerings at Walt Disney World
Dear Educational Partner:

We are re-sending this e-mail because some did not receive the original attachment. Please find it attached here. Thank you again for spreading the word about our program!

Hello from Walt Disney World in Orlando! The Agricultural Sciences team is looking for undergraduate college students and recent graduates who have received their Bachelors’ degree within 6 months of our internships’ start dates to participate in our fun and challenging six-month hands-on internship in several different agricultural and science education fields including Plant Science, Entomology, Biotechnology, and Aquaculture. Feel free to forward this email along to students and career centers at your university.

If you are receiving this email and do not wish to be on our email list in the future, please respond with your request, and we’ll be happy to do so. If you know of any other contacts that you would suggest in your stead, we would appreciate the recommendation!

We’d like to ask for your assistance in advertising this internship opportunity to students at your university by forwarding this email to students and faculty. We are currently looking for students to fill internships for the Fall 2019 term (June 2019 – January 2020). Please encourage students to apply as soon as possible to get the process started.

Desired majors include but are not limited to: Ag. Communication, Ag. Education, Agribusiness, Agriculture, Agronomy, Aquaculture, Aquatic Biology, Biology, Biotechnology, Botany, Crop Science, Biological and Biosystems/Agricultural Engineering, Entomology, Environmental Horticulture, Fisheries, Food Science, Horticulture, Landscape Design, Marine Biology, Microbiology, Molecular Biology, Ornamental Horticulture, and Plant Science.

Attached, interested applicants will find information on our internship program as well as how to apply.

We would also like to share a video that the Walt Disney Company created to showcase one of our plant science interns, which features her love for agriculture and why she chose to do the internship. You can find the video at this link: [https://www.facebook.com/DisneyWorldCommunity/videos/2336870386546562/?t=74](https://www.facebook.com/DisneyWorldCommunity/videos/2336870386546562/?t=74)

Interested students should apply online and should attach their cover letter, resume and school transcript to their application. Selected students will be interviewed via phone to further discuss the internship.

Please refer interested students to [http://www.disneyinterns.com/science](http://www.disneyinterns.com/science). Have them click on “Enter Job Title or Keywords” then do a keyword search for “Agricultural Sciences” to view internship postings.
about the Plant Science, Entomology, Biotechnology, and Aquaculture internship positions along with many other science related internship openings. If students have any questions with accessing the site, please have them email us directly at WDW.EPCOT.Science.Internship@disney.com.

Thank you for your assistance in helping us share the news about this exciting internship opportunity with your students, and don’t hesitate to contact us with any questions.

Sincerely,

Les Frey
Horticulturist, Student Program Manager
(407) 560-4547

Laura Kseiss
Horticulturist, Greenhouse Operations
(407) 560-2433

Lindsay Lockwood
ASE Specialist
(407) 560-7186

Agricultural Sciences at Epcot
Walt Disney Parks & Resort
2013 N. Avenue of the Stars
Lake Buena Vista, FL 32830

Jennie-O Turkey Store Career Opportunities
Allow me to introduce you to Jennie-O Turkey Store. As you may be aware our company is the largest fully integrated leader in the turkey industry, employs 7,000 Team members, and operates 7 processing plants, 175 growing and breeder farms, 8 feed mills and 3 hatcheries. Our Team is the leader in the turkey industry because we are the best at managing all segments of our supply chain from the consumers’ eating experience back to the egg.

Jennie-O Turkey Store’s continuing pattern of growth, and our philosophy of promote-from-within, provide numerous opportunities for students to apply their education to real life experiences immediately upon graduation.

As a world-class leader in new product innovation, we have a need for talented, dedicated Team members. We realize our primary strength is in the Team members we employ. We are hoping you can continue to help us succeed by providing students information regarding our opportunities.

Summer 2019 internship opportunities(December 2019 or May 2020 Grads):
Live Production-Farms Intern- Southeast MN, Wadena, MN; Barron, WI Live Production-Hatchery Intern-Detroit Lakes, MN

Full-time opportunities (December 2018 or May 2019 Grads):
Assistant Live Production Supervisor-Grove City, MN

Students can apply online via our website:
jenni.o.com/careers/current-openings

2019 Great Lakes Summer Fellows Program - apply by February 22
The Cooperative Institute for Great Lakes Research (CIGLR) announces the 2019 Great Lakes Summer Fellows Program, in partnership with the National Oceanic and Atmospheric Administration (NOAA) Great Lakes Environmental Research Lab (GLERL). The Great Lakes Summer Fellows Program exposes students to a broad range of disciplines and provides an exciting opportunity for students to conduct research in the Great Lakes region under the mentorship of a CIGLR or GLERL scientist.

Description:
• We are offering nine (9) full-time, twelve-week positions. Eight positions are located at the NOAA Great Lakes Environmental Research Laboratory (GLERL), 4840 South State Road, Ann Arbor, MI 48108. One position is located at the Grand Valley State University Annis Water Resources Institute (AWRI), 740 W. Shoreline Drive, Muskegon, MI 49441.
• Positions will last for twelve weeks from the start date. The start date will be in early May, but this can be flexible (i.e., early June start) based on the selected candidate’s schedule or project needs.
• We seek to use these fellowships to increase diversity in STEM disciplines (science, technology, engineering and math) and strongly encourage applications from students who identify with groups that have been traditionally underrepresented in government and academic workforces.
• There is a stipend of $6,500 for the twelve-week period, paid in two installments of $3,250.

Visit ciglr.seas.umich.edu/opportunities/student-fellowships/ to complete an online application, including cover letter, résumé, and transcript upload.

Deadline: 22 February 2019 at 11:59 PM EST

See attached for more details “2019 Summer Fellows flyer-long version.pdf”

Scholarships

College of Engineering - Undergraduate Scholarships - Applications due February 28, 2019
https://www.egr.msu.edu/undergraduate/resources/scholarships

Scholarship Guidelines
The following guidelines govern the scholarship selection process:

1. Academic excellence is the primary criterion, but financial need is considered for some awards. Other awards are based on extracurricular activities, community service, co-op and other work experience, membership in professional and honor societies, career interests, and other relevant information. The one-page resume that you attach to your application should reflect these accomplishments.
2. Applicants must be full-time students, taking a minimum of 12 credits during the semester(s) in which the scholarship will be awarded.
3. A minimum cumulative grade-point average of 3.00 based on credits at MSU (including Fall Semester) is required.
4. New students must have completed a minimum of 12 credits at MSU at the end of Fall Semester.
5. Scholarships will not be awarded for internship or co-op semesters.

The MSU College of Engineering offers more than 300 scholarships to undergraduate students each year totaling approximately $600,000; the individual annual scholarship amounts range from $100 to $13,000.

Incoming first-year students and current engineering students have separate selection processes.

The following faculty members represent their departments on the Undergraduate Awards and Financial Aid Committee. This committee meets at the end of the spring semester to determine scholarship awards and allocate funds for the upcoming academic year. Students will be notified of the outcome of the status of their applications by July.
Dr. Daina Briedis - Chairperson
Dr. Laura Genik - Applied Engineering Sciences
Dr. Dawn Reinhold - Biosystems & Agricultural Engineering
Dr. Pat Walton - Chemical Engineering & Materials Science
Dr. Mehrnaz Ghamami - Civil & Environmental Engineering
Dr. Richard Enbody - Computer Science & Engineering
Dr. Virginia Ayers - Electrical & Computer Engineering
Dr. Geoff Recktenwald - Mechanical Engineering

**ASABE and ASABE Foundation Scholarship applications due March 15, 2019**

ASABE Foundation Engineering Scholarship - $1,500 given annually

William J. Adams, Jr. and Marijane E. Adams Scholarship - $1,500 given annually

**The Engineering Society of Detroit (ESD) due February 20, 2019**

Outstanding College Student of the Year Scholarship

Awarded each year for outstanding achievement by an undergraduate student who has distinguished him or herself in the engineering and scientific community. The recipient(s) receives a $1,000 scholarship and a one-year complimentary student membership to ESD. Recipients are recognized at the ESD Annual Dinner event, which will take place in June.

Click https://www.esd.org/awards/outstanding-student-engineer-of-the-year/ to download a copy of the ESD Outstanding College Student of the Year scholarship application.

**Research**

**21st Annual University Undergraduate Research and Arts Forum**

Registration is open for the **21st Annual University Undergraduate Research and Arts Forum.** UURAF is an opportunity for students to showcase their scholarship and creative activity to the university and local community. Students present their work to faculty judges in an oral, poster, or performance presentation.

Students need to register by **Friday, February 15** at 11:59 PM. Registration and other detailed information can be found here: https://www.urca.msu.edu/uuraf/reg.

Please encourage faculty to have their undergraduate students participate in the forum. The opportunities for student participation are very broad. Last year, 885 students shared their work with the university community. It was an impressive display of student scholarship and talent.

**UURAF 2019** will be held in the MSU Union on **Friday, April 5** from 9 AM - 5 PM.

For additional information, contact Heather Dover, Coordinator for Undergraduate Research, at doverhea@msu.edu or 884-1558. We look forward to seeing you at UURAF!
EnSURE 2019 program is now open

https://www.egr.msu.edu/graduate/ensure

The EnSURE (Engineering Summer Undergraduate Research Experience) program at Michigan State University offers summer research opportunities for high achieving undergraduates who are studying at institutions in the United States or Puerto Rico. During Summer 2019, the EnSURE program will take place on the MSU campus from May 20 through July 26, 2019.

EnSURE is an "internship in graduate school" and provides participants with an early opportunity to become involved in research by working with faculty mentors in one of eight Engineering departments:

- Biomedical Engineering
- Biosystems & Agricultural Engineering
- Chemical Engineering & Materials Science
- Civil & Environmental Engineering
- Computational Mathematics, Science & Engineering
- Computer Science & Engineering
- Electrical & Computer Engineering
- Mechanical Engineering

Curious about what the undergraduate research experience is all about? Check out this video, featuring an EnSURE program alumna and other undergraduates from MSU.

Expectations and Eligibility

As part of EnSURE, students work full-time on a substantive, faculty-guided research project and participate in professional development activities, including attending weekly seminars and completing periodic writing assignments. Due to the intensive nature of this program, it is expected that students will not enroll in summer coursework or accept other employment during the work week. At the discretion of the faculty mentor, it may be possible for students to enroll in limited (4 credits or less) online coursework or independent study; the student is responsible for any enrollment fees.

Applicants must meet all of the following criteria:

- current undergraduate student, studying at an institution in the United States or Puerto Rico, from any institution or major
- eligible for employment in the USA (you must have a social security card before the EnSURE program starts)
- returning for one or more semesters of undergraduate study after Summer 2019 (i.e., not graduating before December 2019)
- minimum cumulative GPA of 3.20 (on a 4.0 scale)
- able to commit to full-time employment on the MSU campus during the 10-week summer program (May 20 to July 26, 2019)
- not taking classes during Summer 2019 (exceptions may be made for up to 4 credits of online coursework, with permission from the faculty mentor)
- at least 18 years old by May 1, 2019

Compensation and Housing

Students participating in the summer research experience are paid $12.50 per hour and typically work 40 hours per week for 10 weeks (up to $5,000 in total compensation). Participants are considered student employees of MSU and are responsible for applicable taxes. Students are responsible for their own meals, housing, transportation and personal expenses; a variety of housing options are available both on-campus (liveon.msu.edu) and in the surrounding area.
Application Timeline

Applications for EnSURE are reviewed on a rolling basis until the program is filled. Students will be notified if they are selected by a faculty mentor, and will have approximately 2 weeks to accept or reject the offer to participate in EnSURE. Based on previous years, we expect that the EnSURE program will be filled by April 1. Please note that priority is given to students who have not previously completed EnSURE.

Ready to Apply?

The EnSURE program application requires basic contact and demographic information, a resume (.pdf format) and an unofficial transcript (a .pdf printout of your University's grade reporting system is sufficient). Applicants must also submit a brief statement about why they are interested in participating in EnSURE - you should use this as an opportunity to expand briefly on the skills and experiences you have to contribute, and/or what you hope to learn from participating in this summer program. CLICK HERE to submit your application for EnSURE 2019!

Other Research Opportunities

We typically receive far more applications from outstanding students than we are able to accommodate in the program; in previous years, we were only able to offer summer positions to 20-30% of applicants. In addition to applying to our summer research program, you may be interested in on-campus opportunities found through venture.msu.edu, in nationwide undergraduate research programs sponsored by the National Science Foundation, and in the SROP (Summer Research Opportunities Program) sponsored by the CIC. MSU students can also identify a variety of on- and off-campus positions on MySpartanCareer.com.