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Full Time
• Michigan Department of Environment, Great Lakes, and Energy (EGLE) - Surface Water Engineer
  (Environmental Engineer 9-P11)
Career Services: Virtual Workshop Series, Summer Session Two

The Career Services Network will be hosting another round of Career Education Virtual Workshops for students and recent graduates during Summer Session Two. Please see attached flyer for details regarding scheduled topics. Students can visit Handshake (msu.joinhandshake.com) to register and receive a ZOOM link for each workshop. See attachment, <Summer 2021, Session 2 programs.pdf> for a full list and calendar.

We appreciate all that you do to help us spread the word.

Join ASABE as a student member
Hello MSU Biosystems Engineers,

I am extending an invitation to join the Michigan Section of the American Society of Biological and Agricultural Engineers (ASABE). We are a professional organization that seeks to use our engineering skills to positively impact food, water, energy, and the environment.

Becoming a part of ASABE is a great opportunity to expand your network and get involved in your community. You will gain access to the ASABE standards and publications, as well as section events such as lunch and learns, tours, and ball games.

As students, the yearly membership is $25. This membership unlocks a free registration for the Annual International Meeting (July 12 - 16). It also makes you eligible for our Jimmy Butt Memorial Annual Scholarship!

Check out the ASABE website for more information: https://asabe.org/
And go to this link to register: https://asabe.org/engage

Feel free to reach out with any questions!
Renee Rombach
Chair, Michigan ASABE Section
Renee.Rombach@gmail.com
Recent Handshake Opportunities (select)

**Zoetis**

**Job:** Logistics Specialist (Weekend Shift) Friday, Saturday, and Sunday 7:00am-7:30pm  
**Employer:** Zoetis  
Apply before Monday, July 26, 2021, 12:00 am EDT

**EMD Serono, MilliporeSigma and EMD Electronics**

**Job:** Downstream engineer 1  
**Employer:** EMD Serono, MilliporeSigma and EMD Electronics  
Apply before Tuesday, August 31, 2021, 5:20 pm EDT

**EMD Serono, MilliporeSigma and EMD Electronics**

**Job:** Sr. Downstream Engineer  
**Employer:** EMD Serono, MilliporeSigma and EMD Electronics  
Apply before Tuesday, August 31, 2021, 5:15 pm EDT

**EMD Serono, MilliporeSigma and EMD Electronics**

**Job:** Downstream Engineer 3  
**Employer:** EMD Serono, MilliporeSigma and EMD Electronics  
Apply before Tuesday, August 31, 2021, 5:20 pm EDT

**John Deere**

**Job:** Part-Time Student-Smart Connected Factory/Data & Analytics-Remote Availability - 75120  
**Employer:** John Deere  
Apply before Wednesday, August 11, 2021, 12:55 am EDT

**Procter & Gamble (P&G)**

**Job:** Process - Associate Scientist  
**Employer:** Procter & Gamble (P&G)  
Apply before Monday, August 9, 2021, 12:00 am EDT
Procter & Gamble (P&G)
Job: Manufacturing Process Engineer - Greensboro
Employer: Procter & Gamble (P&G)
Apply before: Friday, October 1, 2021, 8:00 am EDT

Vestas Wind Systems
Job: US Management Training Program
Employer: Vestas Wind Systems
Apply before: Friday, July 16, 2021, 2:00 am EDT

John Bean Technologies Corporation
Job: Manufacturing Engineer
Employer: John Bean Technologies Corporation
Apply before: Friday, July 30, 2021, 10:00 am EDT

Xellia Pharmaceuticals
Job: Manager, Manufacturing Quality Assurance
Employer: Xellia Pharmaceuticals
Apply before: Saturday, July 24, 2021, 8:00 pm EDT

Xellia Pharmaceuticals
Job: MQA Specialist - Night Shift - 12 Hours
Employer: Xellia Pharmaceuticals
Apply before: Thursday, August 5, 2021, 8:00 pm EDT

Xellia Pharmaceuticals
Job: Manufacturing Quality Assurance Specialist I - 12 Hour Shifts
Employer: Xellia Pharmaceuticals
Apply before: Saturday, September 4, 2021, 8:00 pm EDT

Catalent
Job: Co-op: Process Development
Employer: Catalent
Apply before: Monday, August 9, 2021, 9:35 am EDT

Catalent
Job: Co-op: Engineering
Employer: Catalent
Apply before Sunday, July 25, 2021, 12:50 pm EDT

Catalent

Job: Co-op: Operational Excellence
Employer: Catalent
Apply before Sunday, July 25, 2021, 12:45 pm EDT

Smithfield

Job: Production Supervisor
Employer: Smithfield
Apply before Saturday, July 24, 2021, 8:30 am EDT

Smithfield

Job: 2nd Shift Production Supervisor
Employer: Smithfield
Apply before Monday, August 2, 2021, 2:25 pm EDT

Cargill

Job: General Production
Employer: Cargill
Apply before Thursday, July 15, 2021, 9:30 pm EDT

PepsiCo

Job: Agro Sustainability Best Practices Manager
Employer: PepsiCo
Apply before Sunday, July 25, 2021, 11:55 pm EDT

ERM

Job: Part-Time Environmental Inspection and Sampling Technician (Field Based) - Saginaw, MI
Employer: ERM
Apply before Sunday, August 1, 2021, 7:00 am EDT

Stryker

Job: Associate Sales Representative
Employer: Stryker
Apply before Tuesday, August 31, 2021, 8:40 pm EDT

Stryker
Job: Sales Representative
Employer: Stryker
Apply before Tuesday, August 31, 2021, 8:40 pm EDT

Dart Container Corporation
Job: Supply Chain Intern
Employer: Dart Container Corporation
Apply before Friday, July 30, 2021, 1:20 pm EDT

Bausch Health U.S., LLC
Job: Scientist II
Employer: Bausch Health U.S., LLC
Apply before Saturday, July 31, 2021, 3:10 pm EDT

Clemens Food Group
Job: HACCP/ Lab - Food Safety Supervisor
Employer: Clemens Food Group
Apply before Wednesday, September 1, 2021, 10:45 am EDT

Full Time

Michigan Department of Environment, Great Lakes, and Energy (EGLE) - Surface Water Engineer (Environmental Engineer 9-P11)

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) is currently recruiting for a Surface Water Engineer (Environmental Engineer 9-P11) position within the Engineering Unit of the Drinking Water and Environmental Health Division (DWEHD). The location of this position will be determined based on the selected candidate. This position is open to all and interested applicants must apply through NEOGOV.

If you are interested in obtaining more information or applying for the position, click on the link below.

Job Posting
Civil Engineer/Agricultural Engineer - USDA-NRCS - Ann Arbor, Flint, Gaylord, Grand Haven, Grand Rapids, & Marquette, MI - apply by July 15.

Dr. Reese,

My name is Jess Carleton, I graduated from MSU in Biosystems Engineering in May of 2018 (I worked with MDO to improve their on-site wastewater treatment system for my senior design project with Dr. Safferman). I hope that you are doing well.

I am contacting you because I have a entry-level engineering job opportunity and I was hoping you may be able to pass it along to some recent graduates who may be interested. I have included the job posting in attachments. My former employer, the Genesee Conservation District, is hiring an Agricultural/Environmental Engineer. The position involves working in partnership with the Natural Resource Conservation Service under USDA and deals with water management, animal waste management, erosion and flood control, and other conservation practices.

It is the position that I have held for the past two and half years. I am leaving my position to take an engineering position with NRCS in the same office. I would recommend this job to recent graduates as an excellent resume builder. The job has provided me experience and training in surveying, soils investigations, and AutoCAD. The position will be open until filled.

I will also mention on behalf of my future boss that NRCS is also hiring entry-level Civil/Agricultural Engineers (https://www.usajobs.gov/GetJob/ViewDetails/598495100#) this posting will be open until 7/15. While I can’t vouch for all offices, the offices in Flint, Ann Arbor, and Marquette have worked with MSU Biosystems grads (and so are less likely to need that elevator pitch on what Biosystems Engineering is).

Thank you,
Jess Carleton

Internship/Part time

Local or Remote Work Internships & Student Jobs in Handshake (392)

Attached “Local Remote Internships Jobs 7-7-21.xlsx” is a list of 82 current internship opportunities (plus 86 part-time jobs) that are either on MSU’s campus (or with an MSU department away from campus) or in the Lansing area. All 128 MSU Department and 164 Local internships and part-time jobs are posted in your Handshake account at the CareerNetwork.msu.edu website.

Note that many part-time job postings are looking for 10+ student hires. It also 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 is how to quickly find a specific job posting in Handshake:
1) Log in to your student account in Handshake at msu.joinHandshake.com
2) Copy and paste a Job ID number from the attached spreadsheet into the search box
3) Click search, click on the job title, read the details, and apply if appropriate

Good luck with your student job or internship search!
MSU Department student jobs recently posted in Handshake
We must be getting closer to the start of fall semester: Lots of MSU departments are posting student jobs to Handshake. The 17 new job posting descriptions below represent close to 100 opportunities for students! Please share widely, as appropriate.

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Keep things running smoothly: MSU Culinary at Rivertrails/North Neighborhood is hiring a part-time Business Office Assistant. See Handshake job https://app.joinhandshake.com/jobs/5003656 for details and for application.

July-August Research! MSU Dept of Entomology wants to quickly hire a summer Undergraduate Research Assistant. See Handshake job https://app.joinhandshake.com/jobs/5001312 for details and to apply. Go, now. Quickly!

10 job openings: MSU Breslin Center needs a team of Customer Service assistants starting this fall. See Handshake job https://app.joinhandshake.com/jobs/5003813 for details and application.

Website building experience wanted: MSU Lyman Briggs College is looking for a student with talents in migrating and crafting a new website in Wordpress or other platform. See Handshake job https://app.joinhandshake.com/jobs/4984071 for important details and how to apply.

Office & Special Event work: MSU Breslin Center is hiring a team of Front Desk/Guest Services assistants. Job https://app.joinhandshake.com/jobs/5003916 in Handshake has details and link to the application.

Web application developer wanted: MSU Information Technology team needs a part-time Info Tech Assistant to help support Health applications. See Handshake job https://app.joinhandshake.com/jobs/5009493 for details and application.

Passion for brain research? MSU Quantitative Health Science Engineering team is hiring a part-time Research Assistant for work on novel neuromodulation research. Job https://app.joinhandshake.com/jobs/5005655 in Handshake has details and application.

Summer job working with art! MSU Broad Art Museum is hiring a few more part-time Gallery Guides to help show folks around the cool art displays. See Handshake job https://app.joinhandshake.com/jobs/5007094 for details and to apply. Thanks!

Event set up/tear down: MSU Breslin Center is hiring up to 10 part-time Breslin Facility Operators. See Handshake job https://app.joinhandshake.com/jobs/5011682 to learn more and apply. The show must go on!

Extra special special events: MSU Cowles House, the President's residence, needs up to 10 part-time Catering Servers for special events! See job https://app.joinhandshake.com/jobs/5013814 for details and to apply.

Office & Customer Support: MSU Cowles House, the President's residence, is also hiring a team of part-time Clerical Aides. See Handshake job https://app.joinhandshake.com/jobs/5013861 for more information.
Newley renovated kitchen: MSU Cowles House is hiring up to 3 part-time Student Cooks to assist the lead Chef. Handshake job https://app.joinhandshake.com/jobs/5013889 has details and application.

IT Customer Service: MSU College of Ag Nat Res info tech team is hiring up to 4 part-time Tech Services Assistants. See Handshake job https://app.joinhandshake.com/jobs/5020179 for info and to apply.

Hiring 10 students: MSU Kellogg Center is hiring a team of part-time Banquet Setup Assistants to support Kellogg Catering events. Job https://app.joinhandshake.com/jobs/5017704 in Handshake has details and application.

Year round seasonal work: MSU Libraries needs a Controlled Digital Lending program Assistant to help out during very busy times. See Handshake job https://app.joinhandshake.com/jobs/5016356 to learn what this means and apply.

Can you lift 75lbs? MSU Infrastructure Planning Facilities needs a pair of part-time Set Up/Mover Assistants to join its Set Up Crew. Handshake job https://app.joinhandshake.com/jobs/5020584 has the details and application.

Love living on campus? MSU Live On team is hiring a network of Live On Campus Crew members to be campus living ambassadors. See Handshake job https://app.joinhandshake.com/jobs/5017675 if interested. Go green!

Graduate Studies

PhD student position opening--with Bill Ford @ University of Kentucky

Please share the attached position announcement with people in your unit who may have an interest. Bill Ford is seeking a Ph.D. student interested in studying source, fate and transport of sediment bound contaminants in agroecosystems at the University of Kentucky starting in Spring/Summer 2022. See attached, <Position_Opening_2021.pdf> for details.

Thanks, Mike

Mike Montross
Professor and Chair
128 Barnhart Building
Biosystems and Agricultural Engineering
University of Kentucky
859-218-4319 (office)
859-361-6103 (cell)
michael.montross@uky.edu

Fall Career Fairs

Fall career fairs are scheduled even before the semester starts. Fall career fairs are virtual and open to all. Now is the time to get your resumes polished and block times on your calendar. Please check msu.joinhandshake.com to register and regularly review companies/organizations registered.
Find events

Virtual career fair
MSU Local Jobs and Internship Fair (virtual)
Thu August 19, 2021
Virtual

Virtual career fair
MSU College of Engineering Virtual Partners Showcase 2021
Wed August 25, 2021
Virtual

Virtual career fair
MSU Mechanical Engineering Virtual Exchange
Tue September 14, 2021
Virtual

Virtual career fair
MSU Applied Engineering Sciences Virtual Exchange
Thu September 16, 2021
Virtual

Virtual career fair
MSU Electrical + Computer Engineers Virtual Exchange
Tue September 21, 2021
Virtual

Virtual career fair
Information Technology Minor Mix & Mingle
Wed September 22, 2021
Virtual

Virtual career fair
MSU Math, Actuarial, Data Science, Computer Science & IT Fair (virtual)
Thu September 23, 2021
Virtual

Virtual career fair
MSU Careers in Agriculture & the Green Industries (virtual)
Tue September 28, 2021
Virtual
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<tr>
<td>MSU Civil + Environmental Engineering Virtual Exchange</td>
<td>Tue September 28, 2021</td>
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<tr>
<td>MSU Chemical Engineering + Material Sciences Virtual Exchange</td>
<td>Thu September 30, 2021</td>
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<tr>
<td>Construction Management Career Fair</td>
<td>Thu September 30, 2021</td>
<td>535 Chestnut Rd, East Lansing, Michigan 48823, United States</td>
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<tr>
<td>Careers in Business - Supply Chain Management Fair VIRTUAL</td>
<td>Thu September 30, 2021</td>
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<td>MSU Engineering Regional Exchange - Minnesota, Illinois &amp; Wisconsin</td>
<td>Mon October 4, 2021</td>
<td>Virtual</td>
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<tr>
<td>MSU Science and Health Job and Internship Fair (virtual)</td>
<td>Wed October 6, 2021</td>
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<tr>
<td>MSU Engineering Regional Exchange - California, Oregon &amp; Washington</td>
<td>Mon October 11, 2021</td>
<td>Virtual</td>
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<tr>
<td>MSU Careers in Food and Beverage Industry (virtual)</td>
<td>Tue October 12, 2021</td>
<td>Virtual</td>
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<tr>
<td>MSU Engineering Regional Exchange - East Coast</td>
<td>Mon October 18, 2021</td>
<td>Virtual</td>
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<tr>
<td>MSU Environmental, Natural Resources and Sustainability Fair (virtual)</td>
<td>Tue October 19, 2021</td>
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<tr>
<td>MSU Graduate and Law School Fair (virtual)</td>
<td>Wed October 20, 2021</td>
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<tr>
<td>MSU Engineering Regional Exchange - Michigan, Ohio &amp; Indiana</td>
<td>Mon October 25, 2021</td>
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