Data Science Certificate Weekly Newsletter 10.12.23

Advising Assistance: Email dscert@stat.wisc.edu for quick questions. Stop by Zoom office hours every Thursday from 1-2pm. Make a Starfish advising appointment with Plia. SuccessWorks Pop-Up Career Advising are every Wednesday from 1-4 PM at Medical Sciences Center room 1217C. Click here for more information!

Advising Tip of the Week
The Spring 2024 Course Schedule will be published on Wednesday, October 18, 2023 in enroll.wisc.edu.

Event Highlight
National Transfer Student Week (NTSW)
October 16 to 20 / Check out NTSW events here
NTSW celebrates the dedication of transfer students to overcome additional barriers while also increasing awareness of transfer identity and challenging transfer stigma on college campuses. This year’s festivities include a series of events, as well as opportunities to recognize the contributions of UW transfer students.
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Academics & Learning Support
FREE drop-in tutoring support for certain courses! Check out the Statistics Learning Center (SLC), Computer Science Learning Center (CSLC), or the Math Learning Center (MLC). Other academic support resources on campus:

1. Greater University Tutoring Service (GUTS) is a student-run tutoring service available for all students
2. University Tutoring and Learning Support Services
3. Academic Coaching and Tutoring Services (ACTS) for students in the DDEEA scholarship and service programs
4. UW-Madison Writing Center Schedule a meeting here https://wisc.mywconline.com/ or chat with us.

Virtual Open House UW-Madison Graduate School
Thu, Oct 12 / 8:30 AM to 4:45 PM / Register here
The Fall 2023 Virtual Open House will include live sessions with a graduate student panel, a Graduate School admissions and application presentation, and virtual office hours with enrollment coaches who work with Professional Degrees & Certificates.
Business-Related Majors Fair
Tue, Oct 17 / 4-6 PM / Grainger Hall Plenary Room & East Atrium (just inside the University & Park main doors)
RSVP not required / Appetizers will be served
If you’re considering different programs and are interested in a career in a business field, come to the Business-Related Majors Fair! Advisors from business-related programs across campus will be available to tell you about their program and answer your questions.
One-Year Business Master’s Programs

The Wisconsin School of Business has five one-year specialized Master’s degree programs. Check them out below. This is a good option for those who wish to develop a focused skillset within a short period of time.

- MS in Real Estate
- MS in Supply Chain Management
- MA in Arts and Creative Enterprise Leadership
- MS in Business Analytics
- MS in Accounting and Business Analysis *This program is for accounting majors only.

Jobs, Careers, & Internship Opportunities

Interested in student jobs or internship opportunities? Check out the Student Jobs portal and Handshake!

Been offered a job? Here is a Quick Guide to Negotiating Offers.

Student Statistical Data Analyst – Climate Solutions For Health Lab

We are seeking talented Statistical Data Analyst students with expertise in data cleaning, statistical analysis, time series analysis, and Geographic Information Systems (GIS) to join the Climate Solutions For Health Lab-https://www.climatesolutionsforhealth.org/. The successful candidate will play a pivotal role in handling datasets, deriving meaningful insights, and contributing to data-driven decision-making processes. See attached flyer for additional details.

Proficiency in Python and/or R for data analysis, visualization, and scripting.

Familiarity with GIS software (e.g., ArcGIS, QGIS).

Qualified candidates can reach out to Dorothy Lsoto with a subject line “Statistical Help”: dlsoto@wisc.edu. In the email they should please provide their availability for a brief meeting between Mon-Fri (8am-5pm)
Alumni Career Panels
Drop in on these informal Zoom panels to listen, ask questions, and make professional connections with alumni. All majors and certificates are invited to participate.

- Non-Profit vs For Profit (Thu, Oct 12 at 12 PM), register here
- Medical Device Sales (Thu, Oct 19 at 12 PM), register here

Undergraduate Research Opportunities
Interested in doing research but unsure how to start? Stop by WISCIENCE’s Find a Mentor Workshops and Drop-Ins! Click here for more information

Research Bazaar Proposals
Feb 7-8 / Discovery Building / Proposals due Nov 10
The UW-Madison Research Bazaar seeks submissions for lightning talks, posters, interactive discussions, workshops, and an art meets science exhibit for the 5th annual event. With an overarching theme of Data in Action, the Research Bazaar encourages cross-pollination of ideas among researchers, data scientists, entrepreneurs, and community members, including students.

We welcome submissions from all fields and levels of expertise. Some examples of areas where we are interested in presentations about data in action include:

- Education practice and policy
- Agriculture and the environment
- Health, wellness, and health care
- Equity, diversity, and inclusion; law and ethics
- Open science and open source code
- Cities, communities, and government
- Digital humanities
- Fundamental and applied research
- And more!

We especially welcome submissions that highlight the work of individuals from historically excluded groups and/or address ongoing societal inequities.

WISE Graduate and Undergraduate Poster Session
November 14, 2023 / 5:30-7pm / Carson Gulley Center (1515 Tripp Circle), 2nd floor / Sign up here
Participants: Women and underrepresented genders in STEM fields
• Please share your research with other women and underrepresented genders in STEM fields
• Students will benefit from exposure to the variety of research fields they can explore at UW-Madison
• Refreshments and snacks will be provided
• Maximum 30 posters (waitlist spots available in case of cancellation)
• We will have prizes for top poster presenters
• Feel free to use an existing poster you have printed, there are no format requirements
• Easels will be provided

Scholarships
Community Environmental Scholars Program (CSEP)
Deadline: Fri, Oct 27 2023 / Click HERE to learn more and HERE to apply.
Sophomores and juniors who plan to complete an undergraduate program (certificate or major) in Environmental Studies or Sustainability can apply for this scholarship and has unmet financial need who want to link community and environment. Ideal applicants will have 3-4 semesters of study remaining on campus and can receive up to $4,550 annually, based on unmet financial need.

Student Involvement & Campus Events
WISCIENCE Fall Events

Join the Mental Health Services Student Advisory Board
UHS is seeking applicants for the 2024 Mental Health Services Student Advisory Board. Represent the voice of the student body and share valuable perspective on how Mental Health Services can continue to improve services for the campus community. Learn more on the UHS website and apply by November 3.
Join the Mental Health Student Advisory Board.

Share perspectives on how UHS Mental Health Services can better support our student community.

Application open now through November 3, 2023.