

## TECHNOLOGY, DATA AND ANALYTICS

### Professional Orgs at UW-Madison

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#### **Association of Computing Machinery-Women, UW-Madison Chapter (WACM)**

The University of Wisconsin-Madison's student chapter of ACM-W, ACM's Women in Computing. We provide social, educational and outreach activities for women in the Computer Sciences department, in the university, and in the surrounding community

#### **Association of Information Systems Professionals (AISP)**

AISP is a student organization at the UW-Madison aimed at bridging the gap between the academic and professional worlds of Information Systems by hosting a variety of events for students interested in a career in Information Technology.

#### **Student Chapter of the Association for Computing Machinery at UW-Madison, The (SACM)**

SACM is a student organization that provides professional and social activities for both graduates and undergraduate Computer Sciences majors. Without any member fees, all CS students are automatically enrolled as members of SACM.

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### Student Orgs at UW-Madison

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[Full List](#) of orgs that focus on CDIS Department topics, projects and communities.

Below is a selection of UW-Madison student orgs with a TDA focus.

#### **Actuarial Club, UW-Madison (Act Sci Club)**

The Actuarial Club is a student-run organization for those interested or majoring in actuarial science.

#### **ColorStack (<https://colorstack.cs.wisc.edu/>)**

ColorStack's mission is to support students of color as they build careers in technology and computing. Latinx and Black students will find a home here, and meet like-minded peers with similar goals and challenges.

#### **dotDATA**

dotDATA is a UW Madison student organization focused on promoting education and discussion around data science, big data, and machine learning technologies, methods, and practices on campus.

#### **Game Design and Development (GDD)**

Develop skills with designing and developing a video game starting from a simple concept to a finished project.

### **Linux User Group (University of Wisconsin - Madison) (LUG@WISC)**

With LUG@WISC we try to bring back the fun in computing with Linux. Whether you are here to have your first encounter with Linux, or to hack around your own Linux devices with friends, you will surely have fun here.

### **Math Club**

The math club provides a place for students to connect with others interested in mathematics as well as get information on graduate studies, employment opportunities within the field and network with students, professors and employers.

### **ML+X <https://hub.datascience.wisc.edu/communities/mlx/>**

ML+X is a community of practice that brings together students, researchers, and industry professionals who share an interest in using machine learning (ML) methods to advance their work (X). Community events and activities aim to help ML practitioners explore the challenges and pitfalls of ML, share knowledge and resources, and support each others' work.

### **Software Development Club (The SDC)**

The Software Development Club is a student organization dedicated to learning and utilizing various computer languages in a variety of applications. The Software Development Club will provide you with invaluable experience in creating software.

### **Undergraduate Statistics Club of UW-Madison (UG Statistics Club)**

A club founded in order to foster a sense of statistical skill and wonderment in the undergraduate community.

### **Wisconsin Robotics (Robotics Team)**

A multi-disciplinary student organization that specializes in the design, construction, and programming of competitive teleoperated and autonomous robots.

### **Alpha Omega Epsilon - <https://aoewisconsin.wixsite.com/uwmadison>**

Sorority for women in STEM Fields

### **Girls Who Code**

GWC offers learning opportunities and social events for members to deepen their skills in Computer Science. The aim is to encourage women in technology to engage in collaboration, networking and sisterhood. The club is open to all female-identifying students and allies.

### **Google Developer Student Club (GDSC) -**

**<https://gdsc.community.dev/university-of-wisconsin-madison/>**

GDSC is a campus organization led by UW-Madison students and supported by Google Developers. Their mission is to empower students in a peer-to-peer learning environment

while fostering positive, scalable social change in our local community and around the world. Events include workshops, hackathons, social events and more.

**UW Transcend** - <https://www.transcenduw.com/>

Student org dedicated to entrepreneurship and innovation. Students with business ideas can find support and resources in developing their plan. The org also supports networking with alumni and employers, and provides opportunities for funding prizes and business competitions.

**Information Systems Society** -

<https://win.wisc.edu/organization/informationssystemssociety>

The Info Systems Major is housed in the School of Business, but you don't need to be a Business student to join the club!

**UW Cybersecurity Club** (<https://csec.cs.wisc.edu/>)

Cybersecurity UW (CSEC) is a student organization that allows its members to learn and explore security in a collaborative environment, covering all kinds of topics in cybersecurity, from research to online safety, to the latest tools and talks from experts in the field.

## Research Centers at UW-Madison

- Complex Play Lab - <https://complexplay.org/> - research lab studying game design
- Field Day Labs - <https://fielddaylab.wisc.edu/> - research lab studying game design
- Design, Informal and Creative Education (DICE) - <https://ci.education.wisc.edu/research/digital-media/>

## Madison Community Social Orgs

**MadHackers** ([Meetup Link](#)) Social organization for computer-minded individuals. Work on your projects, ask questions or network with other tech professionals. Monthly meetings on the 1st Tuesday of the month, held at [the Bodgery](#).

**MERLIN** (Madison Entrepreneurial Resources, Learning & Innovation Network) - a startup incubator with applications open for entrepreneurs seeking mentorship, and additional resources for entrepreneurs.

**Strong Women, Strong Coffee** - professional networking community hosted by the Wisconsin Womens Business Initiative Community.

## Professional Orgs

**MinneAnalytics** - <http://minneanalytics.org/> A networking and career development organization dedicated to data science/analytics in Minnesota. Events and recordings are free to review, and upcoming events are detailed.