

## MNSTATE IT COE – ACADEMIC INITIATIVE EVENT PLANNER 2021

EVENT	DATE	LOCATION OR LINK
SAS Visual Data Mining Faculty Workshop	February 4,	Information:
This FREE course provides a theoretical foundation for SAS Visual	2021	https://itconnect.workoutloud.com/event/sas-
Data Mining and Machine Learning, as well as hands-on		ADVANCED ANALYTICS visual-data-mining-and-machine-learning-
experience using the tool through the SAS Visual Analytics	8am – 5pm	§sas workshop
interface. The course uses an interactive approach to teach you		
visualization, model assessment, and model deployment while		Link to Training:
introducing you to a variety of machine learning techniques.		https://support.sas.com/edu/viewcart.html?ctry=US
CCDC – Collegiate Cyber Defense Competition	February 6,	MINNESOTA _COLLEGIATE_
CCDC student teams compete against a "Red Team" of	2021	CYBER DEFENSE
professionals who try to hack and infiltrate the student		Chwiring
networks. Red Team pros interact with the collegiate teams,	7:30am – 5pm	Virtual Event: https://mnstateitcoe.org/?s=ccdc
often inviting students to visit their sites for behind-the-scenes		
looks at real world security.		
CADSCOM 2021	Paper	
CADSCOM provides an excellent opportunity for faculty,	Submission	CADCCOM 2021
students, and professionals to share their original research in	Open until Feb	CADSCOM 2021
data science, analytics, and computing. The submissions are	14, 2021	The Third Colloquium on Analytics, Data Science, and Computing
peer-reviewed and double-blind reviewed. The colloquium will		
feature prominent keynotes, industry-faculty panels, and peer-	Event: March	Vintual, between the control of the
reviewed papers	20, 2021	Virtual: <a href="https://www.twincitiesacm.org/services/">https://www.twincitiesacm.org/services/</a>
Data Derby – Datathon	April 17, 2021	Virtual Event:
Using real data from NOAA and NASA, this year's event will allow		http://itconnect.workoutloud.com/Event/data-
students to discover real solutions and ideas from real data!	8:30am – 5pm	<u>derby-2021</u>
Student teams		
New Directions – Faculty Conference	TBD	More Information will be available in February 2021
This year's Conference will be held in March and April with 2		
webinar series allowing for faculty from across the State to		
gather and share ideas and thoughts. Summer I and II Project		
requests will also be discussed.		
CSI and Data Bootcamp	Summer TBD	More information regarding Student CSI and Data Bootcamps
		will be available in March 2021. Funding and structure is being
		considered at this time.