

# NEW DIRECTIONS IN IT – FACULTY CONFERENCE SCHEDULE 2019

North Hennepin Community and Technical College – May 15 – 17, 2019

Day One – Pre-Conference Faculty Trainings (Wednesday, May 15)	
12:30-1:00 PM	Registration
1:00-3:00pm	<b>Faculty Trainings</b>
	Career Readiness – Imbedding Career Readiness Modules in Current Courses – Chad Eckes
	Agile Methodology – Understanding how Agile Methodology can Enhance your Current Courses, Mary Lebens
	JMP for Data Analytics – Ruth Hummel, JMP
3:00 – 5:00pm	<b>Faculty Training</b>
	Career Readiness – Imbedding Career Readiness Modules in Current Courses – Chad Eckes
	Agile Methodology – Understanding how Agile Methodology can Enhance your Current Courses, Mary Lebens
	SAS Overview for Data Analytics – James Harroun, SAS
Day Two – Conference (Thursday, May 16) Topic Areas: CENTER’S STRATEGIES FOR 2019-2020	
8:00-8:45 AM	Registration, Check-In and Light Breakfast
8:45-9:00 AM	<b>Welcome and Opening Remarks</b> Wilson Garland, Executive Director, Minnesota State IT Center of Excellence; Nerita Hughes, Dean of Business, Technology and Career Programs
9:00-9:45 AM	<b>Keynote Speaker – Cyber Security Evan Francen, CEO, FR Secure</b>
9:45–10:00 AM	Break
10:00-10:45AM	<b>Panel Discussion – Cyber Industry Experts</b> Facilitator: Vickie McLain Panel Members: Ryan Manship – REDTeam Secure, James Williams – FR Secure, Sahar Ismail – Legacy Armour
10:45-11:30 PM	<b>Cyber Development Strategic Overview – Wilson Garland, Faisal Kaleem, Vickie McLain, Kyle Swanson</b>
<b>11:30 -12:45 PM</b>	<b>Lunch and Speaker – Diversity, Equity and Inclusion – GOKart LABS</b>
12:45 -1:00 PM	Break
1:00-1:45 PM	<b>Keynote Speaker – Use of Data with Artificial Intelligence, Bao Do, Wells Fargo</b>
1:45 – 2:30 PM	<b>Panel Discussion – Data - What I wish I knew before I took that job</b> Facilitator: Tracy Bibelnieks Panel Members: James Harroun, SAS; Andris Bibelnieks, Student; Marcus Walker, Student
2:30 – 3:00	Data Curriculum Development Overview – Wilson Garland, Rajeev Bukralia, Jack Pope, Wei Wei, Kyle Swanson
2:45-3:00 PM	<b>Break</b>
3:00 – 5:15 PM	<b>FACULTY FUNDING PRESENTATION – Short Highlights from 2018 Faculty Projects</b> IT Explorations in Rural Communities (Pam Jensen and Terri Pelzel) Shared Infrastructure and VPN (Janet Johnson, Tim Preuss, Marlene Craik) Agile In the Classroom (Mary Lebens, David Bahn) Career Readiness (Chad Eckes)
5:15 PM	Dinner in Cafeteria
Day Three – Conference (Friday, May 17), Join Us at The Table	
8:00-8:30 AM	Networking Breakfast
8:30-10:00 AM	Review COE Strategic Projects – Additional Project Proposals (20 Minute Overview of Projects) <ul style="list-style-type: none"> <li>• IT Exploration for Rural Minnesota – Pam Jenson</li> <li>• Aligning data and cyber modules with current and future courses – Teams</li> <li>• Using Career Readiness Modules in your course room – Chad</li> <li>• Using Netlab – Shared Infrastructures – Best Practices and Options – Wilson, Janet Johnson</li> </ul>
10:00-10:15 AM	Break
10:15-12:15 PM	Breakout Session 1 – Attend one of the Collaboration Projects you are interested in <ul style="list-style-type: none"> <li>• IT Exploration for Rural Minnesota – Pam Jenson</li> <li>• Aligning data and cyber modules with current and future courses – Teams</li> <li>• Using Career Readiness Modules in your course room – Chad</li> <li>• Using Netlab – Shared Infrastructures – Best Practices and Options – Wilson, Janet Johnson</li> </ul>
12:15 –2:15 PM	Additional Project Overviews <ul style="list-style-type: none"> <li>• Programming for Software Security – Sam Espana, Joan Bernard, Tony Mueller</li> <li>• NetLab Activities – Wilson Garland</li> <li>• Student Activities – GOKart Labs</li> <li>• Student Activities – Coding Competition/Camp</li> </ul>
2:30 PM	Adjourn of Conference