

Name	Title	BIO	Sent Reg/Information	Contact	Panel Topic	Panel Time
David Erwin	WCC Math Faculty, former engineer at Ford Motor Company	Material control supervisor - Chrysler Warren Truck Ford Motor Company Engineer Teaching - WCC math department, Baker College (Flint and Allan Park) in Math and Engineering, and Schoolcraft Community College math department	Yes	<a href="mailto:derwin@wccnet.edu">derwin@wccnet.edu</a>	Engineering	Tuesday: 12:30-1:30
Casey Rue	Academic Advisor, College of Engineering, Wayne State University	Casey Rue is an Academic Services Officer in the College of Engineering at Wayne State University. He has worked in a variety of roles in the College since 2007. He is passionate about helping students to achieve their personal and academic goals, and helping to connect them with Engineering majors based on their talents and interests	Yes	<a href="mailto:crue@wayne.edu">crue@wayne.edu</a>	Engineering	Tuesday: 12:30-1:30
Danette Bull	WCC Physics Faculty	After graduating from Michigan Tech, I spent 22+ years working as a metallurgist in a variety of positions for a few different companies. Most of my assignments were in some aspect of Quality Assurance (material testing, product inspection, process control, troubleshooting issues that created problems with product quality, handling customer issues related to quality issues, etc). My first professional job was at General Dynamics Fort Worth TX Division, building F16 fighter aircraft. My next job was at Inco Alloys International in Huntington, WV where we produced nickel-based superalloys or a wide variety of high temperature and/or high strength applications. I finished my metallurgy career working in the steel industry in the metro Detroit area, where most of the products were destined for automotive applications. At some point I decided that what I was doing for a living, while fun and interesting at times, wasn't quite fulfilling enough. I decided that I wanted to be a teacher, because anything that I've ever been interested in I was also pretty good at explaining it to others. For the last 8-10 years of my metallurgy career I went to night school part time to study for my Master's Degree, and I left industry for teaching in 2011. I spent my first 2 years teaching Alternative Energy at a tech high school in Grand Rapids, followed by 5 years teaching Physics at Northville High School (while teaching at WCC part time at night), and I became full-time faculty at WCC effective Winter 2018. I have several hobbies, but I'm most passionate about flying. I earned my pilot's license almost 30 years ago while living in TX, and when I first moved to the Detroit area I even attended night school for awhile to become a certified airplane mechanic. My involvement in flying has been hit-and-miss over the years depending on time and financial constraints, but I've been flying regularly for the past 7-8 years and I am now a flight instructor (I work part time for a flight school at Ann Arbor airport).	Yes	<a href="mailto:dbull@wccnet.edu">dbull@wccnet.edu</a>	Engineering	Tuesday: 12:30-1:30

Jennifer Pelky	Senior Engineering Manager for Vehicle Mobility Engineering-Advanced Interior Safety Systems at Toyota Research & Development	Jennifer Pelky is the Senior Engineering Manager for Advanced Interior Safety at Toyota Motor North America Research and Development in Saline, MI. Ms. Pelky has spent the past 15 years in vehicle safety evaluation and is the Toyota R&D subject matter expert for Child Passenger Safety. She is a certified child passenger safety technician, which she earned in 2012 following personal difficulty with properly installing a car seat for her then newborn son. Her passion for child passenger safety has grown into leadership and advocacy with positions on the National Child Passenger Safety Board, the Manufacturers Alliance for Child Passenger Safety, the Society of Automotive Engineers Children’s Restraint Systems Committee, and the Safe Kids Children in Autonomous Vehicles Consortium, in addition to serving as a national spokesperson for Buckle Up for Life. She is also the co-creator of Toyota for Families, a digital toolkit supporting proper child seat installation. Ms. Pelky holds a Bachelor of Science degree in Mechanical Engineering from the University of Michigan, Ann Arbor. For recreation, she is an aspiring aerialist and recently started learning to play ice hockey.	Yes	<a href="mailto:jennifer.pelky@toyota.com">jennifer.pelky@toyota.com</a>	Engineering	Tuesday: 12:30-1:30
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