

PROFESSORS OF COHORTED SECTIONS



Garry Crosson – CHM 123 professor

Welcome to the University of Dayton! I'm Dr. Garry Crosson, and your class will mark the beginning of my 11th year of teaching chemistry at the University of Dayton. I am an associate professor in chemistry with an interest in problems of environmental significance (i.e. soil contamination); I'm also interested in materials engineering. Prior to arriving at UD, I worked as a research associate at Brookhaven National Laboratories just outside of New York City. I am a proud graduate of Penn State University (PhD) and Morgan State University (BS). By the time you read this, I will also hold a master's degree in materials engineering from UD. I look forward to meeting you all soon!

Contact: gcrosson1@udayton.edu, RM 286 Chemistry Building, 937-229-2612

Kenya Crosson – EGR 103 professor

Welcome to the University of Dayton and the WISE ILLC! I am Dr. Kenya Crosson, an associate professor in the Department of Civil and Environmental Engineering & Engineering Mechanics. I am an environmental engineer, and through my teaching and research, I work with students and collaborators to explore and develop solutions to preserve water resources; provide quality, reliable drinking water treatment; and protect the environment and human health. I enjoy teaching, collaborating, coaching, and mentoring UD students in experiential learning courses like EGR 103 Engineering Innovation and water engineering courses (fluid mechanics, water chemistry, and water treatment). As I embark on my 25th year as a woman of color in STEM and my 12th year as a UD engineering professor, I am excited to meet and connect with you, share my experiences, and facilitate your exploration and development as the next generation of women in STEM!

Contact: kcrosson1@udayton.edu, Kettering Labs 422, 937-229-3847



Dr. Emily Fehrman Cory – EGR 103 professor

Welcome to the WISE ILLC! I'm Dr. Emily Fehrman Cory, faculty of practice for innovation and entrepreneurship. I've only been a faculty member at UD for two years, but I received my doctorate in electro-optics from UD in 2014. My background is in nano-fabrication and additive manufacturing. I started my career at the Air Force Research Lab as the chief technology officer for America Makes, the Additive Manufacturing Innovation Institute, and then as the founding director of the AFRL Maker Hub, the first Air Force makerspace. Here at UD, I'm the director of Leonardo Enterprises, a technology business incubator to help students, faculty and staff bring their inventions to market. Outside of work, I'm the co-chair for the Make It Dayton Festival at Carillon Historical Park, and I'm an active member of the Engineers

Club of Dayton and our local startup community. I'm looking forward to working with you all!

Contact: efehrman1@udayton.edu, Kettering Labs 361, Cell: 937-613-9803

Beth Hart – EGR 103 professor and WISE coordinator

Welcome to the WISE ILLC and the University of Dayton! I am Beth Hart, faculty member of the School of Engineering and director for Women Engineering Program. I have been part of the of the UD community for more than 15 years after a successful career in manufacturing. I am a UD chemical engineering alumna so I have experience from a faculty, staff and student perspective to connect you with resources and opportunities across campus. I love being part of the coordinating team for the WISE ILLC and teaching two of the WISE EGR103 cohorted sections. I can't wait to meet each one of you!

Contact: ehart1@udayton.edu, Kettering Labs 545, 937-229-4316



WELCOME TO THE WOMEN IN SCIENCE AND ENGINEERING INTEGRATED LEARNING-LIVING COMMUNITY!

⇒ *We look forward to an exciting year filled with personal and academic growth. Throughout the year you will have opportunities to participate in service, professional and social events. Our best advice to make the most of this year is this: Get involved and connect with others. A number of events will be scheduled in early fall so watch your email. We welcome your ideas, too, so let us know if there is something your floor would like to do!*

RA'S FOR WISE ILLC



Molly Buchanan, 5 Marshall RA WISE floor

Hello! My name is Molly Buchanan. I am a junior biology student with Spanish and Chinese minors. I am from Dayton, Ohio. In my free time I like being outdoors, traveling and writing.

I previously studied abroad in Gold Coast, Australia. On campus I do research with Dr. Madhuri Kango-Singh's genetics fruit fly lab and I previously volunteered with Reach Out free clinic at Miami Valley. I am very excited to be a WISE floor RA for 5 Marshall!!



Savannah Mussari, RA for 6 Marshall

Hello all! My name is Savannah Mussari. I am a sophomore mechanical engineering student from Cincinnati, OH. Last year I was involved with RHA as the president of Stuart, the Collegiate Leadership Competition, Christmas on Campus, intramural basketball/ flag football/ soccer, and I am a member of the Honors Program. Outside of academics and clubs, I love to paint and do crafts, play sports, watch CSI and Disney movies, nap, go hiking, and cheer on the Steelers. I am greatly looking forward to getting to know each of you and to help make your first year at UD absolutely incredible. Go Flyers!



Jada Brown, RA for 7 Marshall

Hello friends! My name is Jada Brown; I am a second-year student from Dayton, Ohio who is double majoring in biology and psychology. On campus, I am the secretary for Black Action Through Unity and the Multicultural Association of Pre-Health Students. I am also the vice president of UD College Democrats and a soror of the Illustrious Epsilon Chi Chapter of Alpha Kappa Alpha Sorority Incorporated. Outside of school, I love to take naps, read, watch/play sports and hang out with my friends. I was a resident on the WISE ILLC floor my freshman year and I am so excited that you have chosen to be with some of the strongest and smartest women on this campus. I can't wait to meet you all and assist you in beginning your new experience here at the University of Dayton!

⇒ PLAN TO ATTEND ⇐

WISE ILLC New Student Orientation

Tuesday, August 20

2:00–4:00 pm

Virginia W. Kettering Hall

Main Meeting Room



WISE HOUSE: 427 IRVING AVENUE

Anna Benton

My name is Anna Benton and I'm a senior chemical engineering/biology minor from Johnstown, Ohio, which is outside Columbus. After graduation I hope to go to medical school. I am a member of UD's women's rowing team, a Clare Boothe Luce Research Fellow, a TA for thermodynamics, and the vice president of the American Institute of Chemical Engineering. My favorite food is watermelon!

Emily Jung

Hi my name is Emily Jung. I'm from Solon, Ohio, a suburb of Cleveland. I am a fourth year mechanical engineering student for the 2019-2020 school year. I have co-oped 3 terms with Silfex, a company based in Eaton, Ohio. In my free time I enjoy playing intramural volleyball, club quidditch and spending time with friends and family. My favorite dessert is Cindy Becker's snickerdoodles!!

Bridget Kallmeyer

My name is Bridget Kallmeyer and I am a senior mechanical engineering major from Cincinnati, Ohio. I am on the women's rowing team, play viola in the University Orchestra, and have done a semester abroad in Ireland. In my free time I enjoy taking pictures, reading, and watching Netflix. My favorite dessert is anything chocolate that doesn't contain nuts or fruit.

Beth Hoffman

My name is Beth Hoffman and I will be a senior mechanical engineer with a human movement biomechanics minor. I am from Midland, Michigan and plan on getting a master's in mechanical engineering after graduation. I'm on the women's rowing team and am involved in the triathlon club and ETHOS. I enjoy playing sports, being outside, reading and painting and my favorite food is any and all pasta. I'm looking forward to being part of WISE this coming year!

Casey Becker

Hi! My name is Casey Becker and I am a senior civil engineering major from Cincinnati, Ohio. I am the president of American Society of Civil Engineers and am also a member of the UD rowing team, student-athlete advisory committee, and Tau Beta Pi. I love watching movies, reading, and catching up on much-needed sleep. My favorite desserts are my mom's Texas sheet cake and all the various cookies she makes.