



## SAMANTHA FORBES

**Sophomore, Architectural Engineering  
Kearney, Missouri**

Sammy is passionate about her involvement on the KU campus. As a sophomore in architectural engineering and graduate of Kearney High School, she has applied her interest in construction through mission trips to Mexico and Romania in helping build missionary facilities.

She is the Weekly Planning Team Leader and Emcee for Campus Crusade for Christ, is a part of her church's small group, and is a Resident Assistant at McCollum Hall. Sammy looks to continue her service-oriented life by exploring options in nonprofit international construction.



## MATT FOWLER

**Freshman, Civil Engineering  
Fredonia, Kansas**

As a freshman in civil engineering and Fredonia High School graduate, Matt takes interest in structural engineering. He is a part of the Engineering Student Council, the KU Wakeboard Club, and plays many intramural sports.

Outside of class, Matt is an avid wakeboarder. With his sporting interests, Matt helped organize and run the Engineering Student Council's Dodgeball Tournament.



## JAKE HAMILTON

**Junior, Electrical Engineering  
Topeka, Kansas**

As a junior in electrical engineering originally from Washburn Rural High School, Jake has been involved as Webmaster of the KU Chapter of IEEE, and is a member of KU Racquetball Club, as well as Engineers Without Borders. Professionally, Jake is interested in power management and design.

Jake has a growing interest in smart power grids, and took part in the National Wind Power Conference in 2009. This summer, he plans to continue research on a dual vocal pitch analyzer developed on KU's campus.



## NICK HOFFMANN

**Sophomore, Chemical Engineering  
Wichita, Kansas**

Nick takes an active role at KU as a sophomore in chemical engineering and graduate of Maize High School. He is a part of many organizations including the Biomedical Engineering Society, American Institute of Chemical Engineers, Engineering Student Council, Student Health Advisory Board, and performs research in the Department of Chemical and Petroleum Engineering.

Nick was awarded an Undergraduate Research Award for his summer research in creating new ionic liquids that can be used as coolants, which will be published in the Journal of Computers and Chemical Engineering as well as the International Journal of Reactor Engineering.



## NEIL HOLLOWAY

**Sophomore, Chemical Engineering  
Osage City, Kansas**

As a sophomore in chemical engineering and Osage City High School graduate, Neil is passionate about involvement on campus. As part of Amnesty International, Student Union Activities, the Biomedical Engineering Society, and the American Society of Chemical Engineers, he has been a part of many events including Engineering Family Day and High School Design Competition.

Neil finds interest in politics, and enjoys spending time with friends. Professionally, Neil is interested in biomedical technology design.



## CHRIS HUDSON

**Freshman, Computer Science  
Liberty, Missouri**

As a freshman in computer science who graduated from Liberty High School, Chris enjoys more than just computers. Chris is an avid reader, enjoys the outdoors, running, and writing fiction. He is interested in game programming, artificial intelligence, and application development.

In his freshman year, he has supported KU's Engineering Family Day, the Crunchy Chicken Challenge, the KU Engineering High School Design Competition, and the Future City Competition. He is the EECS Department Representative for the Funding Advisory Committee, the Web Chair on the Freshman Engineering Student Council, and a member of IEEE.



## LAUREN LACEY

**Sophomore, Architectural Engineering  
Troy, Missouri**

As a sophomore in architectural engineering and graduate of Troy Buchanan High School, Lauren thrives on taking leadership opportunities. She is a part of the Board of Class Officers, serving as President of the Freshman Class in 2008-2009 and Vice President this year. She is also a member of the KU Wakeboarding Club and is on the Regional Board of National Engineering Student Council.

Lauren takes interest in low-income sustainable housing. She interned with Burns & McDonnell during the summer of 2009 and will return as an intern for the upcoming summer.



## BRIAN LARKIN

**Junior, Mechanical Engineering  
Garden City, Kansas**

In addition to being part of Big Brothers Big Sisters, ASME, and part of the KU Biofuels initiative, Brian keeps involved as the Intramural and Philanthropy Chair for the Beta Theta Pi Fraternity.

As part of his fraternity, Brian helped collect care packages for soldiers abroad during over the 2008 holiday season. Brian has also traveled significantly, including a study abroad trip to Germany, trips to London and Mexico, and a mission trip to Pine Ridge, South Dakota. He is a graduate of Garden City High School.



## KELLY LOHMEYER

**Junior, Chemical Engineering  
Osage City, Kansas**

As a junior in chemical engineering and Osage City High School graduate, Kelly is a leader on campus. She is a member of the American Institute of Chemical Engineers and the Society of Women Engineers, a Beauty Ambassador for Bare Escentuals, and a member of Toastmasters.

With SELF, Kelly has helped pioneer Flapjacks for Philanthropy, volunteered for the Future Cities Competition, and helped lead the 2009 High School Design Competition. This summer, she will intern with ExxonMobil in Fairfax, Virginia. Her professional interests include alternative energy, tissue engineering, and developing new skin-care and cosmetic products.



## GREG LOVING

**Sophomore, Chemical Engineering  
and Economics  
McPherson, Kansas**

As a sophomore in chemical engineering and economics and a graduate of McPherson High School, Greg takes an active role at KU. He is the Co-Director of Into the Streets Week, Founder of Harvest Week, the Community Service Chair of Beta Theta Pi, a University Scholar, an Honors Program Ambassador, Greek Ambassador, and participated in the Honors Research and Development Program. As part of Harvest Week, Greg helped raise nearly \$11,000 for Lawrence Habitat for Humanity in the event's first week.

With a strong interest in energy and energy policy, Greg will intern with Chevron Phillips in Baytown, Texas, this upcoming summer.



## HAYDEN MAPLES

**Freshman, Mechanical Engineering  
and Business Administration  
Olathe, Kansas**

As a freshman in mechanical engineering and business administration and Olathe Northwest High School graduate, Hayden leads as the Community Service Chair in the Engineering Student Council, as well as being involved as a member of the American Society of Mechanical Engineers.

During high school, Hayden led his FIRST Team (For Inspiration and Recognition of Science and Technology) to win the prestigious Chairman's Award. He is interested in the industry of autonomous vehicles.



## SARAH ELIZABETH MCCANDLESS

**Sophomore, Aerospace Engineering  
Fairway, Kansas**

Sarah Elizabeth contributes to many student groups and programs at KU and beyond. As a sophomore in aerospace engineering and Shawnee Mission East graduate, she is the former Alumni Chair for Alpha Delta Pi Sorority, in the Honors Program, Society of Women Engineers, Theta Tau, Lambda Sigma and OWL Honors Society, and is a Pinckney Elementary School Mentor.

Sarah Elizabeth is interested in becoming an astronaut or flight surgeon. She enjoys photography, running, and traveling. Sarah Elizabeth is currently studying abroad in France and will travel throughout Europe through the end of June 2010.



## MARKIE MCCONKEY

### Junior, Mechanical Engineering Lincoln, Nebraska

Markie uses her interest in mechanical engineering as a basis for involvement at KU. As a junior from Lincoln, Nebraska, she is the only marketing and technology representative at KU for the Microsoft Student Partner Program.

In addition to her involvement with Microsoft and acting interactive discussion coordinator for the SELF Program, Markie helped establish the "Wings for a Wish" philanthropy event for her Chi Omega Sorority last year, which raised over \$14,000 for the Make-A-Wish program.



## HANNAH METCALF

### Freshman, Civil Engineering Olathe, Kansas

As a freshman in civil engineering and graduate of Olathe Northwest High School, Hannah enjoys being involved at KU. She is a member of the American Society of Civil Engineers, the Engineering Learning Community, and takes part in KU Intramurals.

In the spring of 2009, Hannah helped lead her high school team in the National Battlebots Competition in California, where they placed second in documentation. This upcoming summer, Hannah and her family plan to whitewater raft in Colorado.



## JOEY MEYER

### Junior, Architectural Engineering St. Louis, Missouri

Joey is interested in creating opportunities on campus. As a junior and graduate of Lafayette High School in St. Louis, he is the Campus Relations Coordinator for Theta Tau, a member of the Society of Fire Protection Engineers, and President of KU Habitat for Humanity.

With Habitat, Joey coordinated the Collegiate Challenge Spring Break Trip in 2009, has helped restructure and build the chapter, as well as founded the first Crunchy Chicken Challenge in September of 2009. This summer, he will intern for Bick Group, a specialist in networking and data systems in St. Louis.

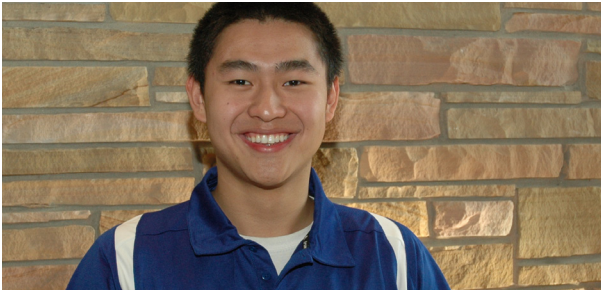


**SCOTT MITCHELL**

**Sophomore, Chemical Engineering and Bioengineering  
Salina, Kansas**

As a sophomore in chemical engineering and Salina High School graduate, Scott stays active through a variety of organizations. He is a part of the Engineering Student Council, the American Institute of Chemical Engineers, the Biomedical Engineering Society, and the research group of Professor Cory Berkland.

Last summer, Scott was an intern at the Mayo Clinic where he assisted in biomedical and chemical engineering research. He plans to pursue graduate school with his interest in biomedical design and is currently co-enrolled in KU's graduate program in bioengineering.



**SIDA NIU**

**Sophomore, Chemical Engineering  
Overland Park, Kansas**

Sida, a chemical engineering sophomore and graduate of Shawnee Mission South, takes part in many on-campus activities. He is a Co-Coordinator for Into the Streets Week, a University Scholar, an Honors Ambassador, a member of Beta Theta Pi Fraternity, the American Institute for Chemical Engineers, and the American Society for Pharmacology and Experimental Therapeutics.

Sida has been a part of leading Flapjacks for Philanthropy, the SELF Speaker Series, Greek Endeavor, and was selected for the 2009 LeaderShape Institute. He plans to attend medical school after graduation.



**ERIKA O'SHEA**

**Sophomore, Chemical Engineering and Business Management  
Lawrence, Kansas**

As a sophomore in chemical engineering and business management and a graduate of Bishop Seabury Academy, Erika is a part of the Society of Women Engineers and the KU Entrepreneurship Club. She enjoys reading, singing and playing guitar in her band, scuba diving, camping, and hanging out with family and friends.

Erika plans to study abroad this summer in the United Kingdom as part of KU's Britain Summer Institute. While there, she'll study as well as tour London, York, and Edinburgh.



## RYAN POFF

**Freshman, Mechanical Engineering  
Leavenworth, Kansas**

Ryan goes beyond the classroom in his interest in mechanical engineering. As an amateur motocross racer, he qualified for the largest amateur national motocross racing event in the country, which was in Hurricane Mills, Tennessee, in the summer of 2007.

Outside of his passion for racing, Ryan enjoys playing sports, music, and spending time outdoors. Professionally, he plans to explore transportation design. Ryan is graduate of Pleasant Ridge High School in Leavenworth.



## STEVEN QIU

**Junior, Chemical Engineering  
Beijing, China/Overland Park, Kansas**

Steven embodies the ability of leadership, even across cultures. Since moving to the United States at the age of 11 without knowing English, he takes pride in adaptation and perseverance which he now regularly applies with his leadership in the SELF Program.

As a graduate of Blue Valley High School, Steven is a member of Engineers Without Borders, Engineering Student Council, and is Food Board Manager for the Department of Student Housing. This summer, he will intern at Baytown Chemical Process Facility with ExxonMobil.



## BRANDIE RHODES

**Junior, Aerospace Engineering  
Shawnee, Kansas**

With an interest in rocket propulsion and space launch vehicle design, Brandie Rhodes recently applied her knowledge as part of an internship in New Zealand for Rocket Lab Research and Development. In addition to her experience in New Zealand, Brandie also studied abroad in the Czech Republic studying international research and marketing.

While also focused on a business minor, Brandie is involved as the President of the KU Chapter of the American Institute of Aeronautics and Astronautics, and is the Secretary of the Experimental Balloon Society at KU. She is a graduate of Mill Valley High School in Shawnee.