

**William G. Lowrie Department of Chemical and Biomolecular Engineering
The Ohio State University**

**Cooperative Learning Experiences
Autumn 2015 through Autumn 2016**

The Engineering Cooperative Education & Internship Program (ECIP) helps undergraduate students to obtain career-related employment of two types: cooperative education (co-op) positions and internships. A co-op experience provides an opportunity to apply what is learned in the classroom in career-related positions by alternating semesters of full-time coursework with periods of paid, full-time employment. Internship involves one work period with an employer. A work period may last for one semester or for two consecutive semester. Summer internships are the most popular among students and employers.

Students meet with Brian Endres and Katie Bush-Glenn to evaluate different schedule arrangements before interviewing because many employers hire for specific "rotations". For instance, students may work full-time during the summer term, attend full-time classes in autumn, and return to their employer for full-time work in the spring. The most popular term to work is the summer. Last year, CBE students completed 123 co-op rotations and 115 internship or part-time work experiences (as reported by students to Engineering Career Services).

The following is a list of companies who hired OSU undergraduates in our program and the students who were hired by those companies:

Abbott: *Zachary Berning, Matthew Pilsner, Kendall Trudick*

Abbott Nutrition: *Emma Curtis, Chase Kayrouz*

Affinity Consulting Group, LLC: *Benjamin Narragon*

AK Steel: *Joshua Little*

Amcor Rigid Plastics: *Kylie Lancashire*

Apple: *Sally Raudabaugh*

Armstrong World Industries: *Alan Renner*

Ashland Inc: *Anthony Hoover, Mackenzie Tomlinson*

Axiall Corp: *Adrianna Schneider*

Battelle Memorial Institute: *Nicole DiRando, Adam Doleh, Eileen Elliott, Bryan Gemler*

BioOhio: *David Sypert*

Boeing Co: *Jessica Villagran*

BP: *Madeline Kinkopf*

Braskem America: *Joshua Keller*

Bridgestone Americas Inc: *Ryan Rebillot*

Bristol-Myers Squibb: *Kory Sherman, Alec Wuorinen*

Campbell Soup Co: *Claire Basham*

Cardinal Health: *Owen Manning, Renisha Mendes*

Cargill Inc: *Bradley Barrett, Kelsey Crawford, Joshua Crosby, Nathan Hager, Wooil Jung, Emily Martin, Courtney Prebul, Joseph Velecheck*

Chemical Abstracts Service (CAS): *Jonathan Lin, Michael Mulcahy*

Clopay Corp: *Carter Green*

Columbus Nanoworks, Inc.: *Patrick Henson*
Continental AG: *Miguel Petrarca*
Cooper Tire & Rubber Co: *Mark Bartholomew, Zachary Collins, Ronald Estridge, Patrick Kinnunen*
CPG International: *Quincy O'Malley*
DePuy Orthopaedics: *Colin Murray*
Disney: *Blaise Kimmel*
DNV GL: *Youcef Saidi*
Dow: *Yaadata Abdalhalim, Michael Jindra, Matthew Rees, Leah Soppi, Lauren Wilhelm*
Dow Corning Corp: *Abbey Empfield, Nicholas Singstock*
DTE Energy: *Keaton Figurski*
Eaton: *Max Rice*
Emerson Climate Technologies: *Trevor Wendt*
Enable Injections: *Trevor Shepherd*
entrotech: *Katlyn Ashley, Sean Baumgardner, Gabrielle Grigonis, Marissa McHugh, Chloe Nemchik*
ExxonMobil: *Jacob Damge, Michael Hurd, Mikaela Keller,*
Federal Bureau of Investigation - United States Government: *Kennedy Goldenbagen*
Foster Wheeler Corp: *Xinyu Liu*
GE Lighting: *Eryk Kennedy, Edward Sieradzki*
General Electric Corp: *Nora Shaheen*
General Mills: *Coby Burckard, Jane Whitten*
Genomoncolony: *Athanasios Burlotos*
Georgia-Pacific: *Jennifer Luthman*
GFS Chemicals Inc: *Benjamin Brannan*
Glatfelter: *Lauren Biggs, Juliana Gemmel, Edward Hughes, Katherine Mitchell, Nathan Randall, Thomas Rudibaugh, Samantha Stephens*
Goodyear Tire & Rubber Co: *Benjamin Heimbach, Matthew Pilsner*
Guild Biosciences: *Vasiliki Kolliopoulos*
H C Starck: *Joseph Velecheck*
Hershey Co: *Steven Back*
Hexion Inc: *Dylan Bederman*
Honda of America Mfg: *Alexander Gabanic*
Husky Energy: *Kirtus Moon, Daniel Sawmiller*
Ingersoll Rand Co – Trane: *Lynn Bakes*
J.M. Smucker Co: *Madison Gilger, Kaitlin Stechschulte, Alison Walasinski*
Johns Manville: *Lauren Crall*
Johnson & Johnson: *Hanna Alesi, John Coffey, Yuriy Partyka, Kory Sherman*
L Brands: *Lena Ta*
Lawrence Livermore National Laboratory - United States Government: *Peter Sandvik*
Lincoln Electric Co: *Jennifer Hoelzer, Thomas Menker, Monika Patel*
L'Oreal USA: *Lauren Abernathy, April Ecenrode*
Lubrizol Corp: *Matthew Lethander, Mary Wintz*
LyondellBasell: *David D'Lima, Michael Hillyer, Edward Janini, Gabriel Knoepfler, Olivia Krebs, Jordan Lucki*
Marathon Petroleum Corp: *Emily Baur, William Drees, Kennedy Goldenbagen, Sarah Halmi, Ellen Harrell,*

Victoria Krebs, Tyler Krupp, Michael Louis, Callie Marks, Andrew Martin, Kyle Miller, Lauren Pugh, Marissa Schroeder, Aaron Treglia

Mead Johnson Nutrition: *Kaan Ozadali*

Merck: *William Blincoe*

Morphosys AG: *Joshua Epperson*

NASA-Kennedy Space Center: *Riley Daulton*

Nestle USA: *Meghan Buckley, Emily Diersing, Nicolette Green, Da InnPark, Sushmitha Ravikumar*

Nexceris: *David Kopechek*

NiSource Inc: *Benjamin Crum, Victoria Evankovich*

NIST Advanced Network Technologies Division (ANTD): *Eileen Elliott*

Novelis: *Leila Mansour*

Ohio Chemical Services Inc: *Charles Fryer*

Ohio Soybean Council Foundation: *Nathan Hager*

Ohio State University: *Charles Fryer, Ted Liu, Jacob Martin, Nathaniel Olson, David Ritz*

Owens Illinois: *Samuel Schuver*

Parker Hannifin Corporation: *Ryan Bruno, Alan Renner, James Thaxton*

Patheon Pharmaceuticals: *Shannon Bubenhofer*

pH Matter LLC: *Brian Diep, Matthew Ferree, Nora Shaheen*

PharmaForce Inc: *Robert Busch, Daniel Mummey*

Process System Enterprise: *Luisa Parish*

Procter & Gamble: *Scott Kanta, Lindsay McCalmont, Carly Schwarm, Brennon Shanks*

Prosthetic Design: *Benjamin Slaton*

Quanta BioDesign: *Weiye Sun*

RoviSys: *Jacob Simko*

SABIC: *Mohammed AlFawaz*

Schaeffler Group USA: *Hillary Baker*

Schwan Food Co: *Tyler Damian, Will Heydinger*

Scotts Miracle-Gro Co: *Anthony Hoover, Corey Kane, Carter Leffler, Emily Nevoraski, Brandon Renner, Alan Renner*

SGS: *Samuel Keller*

Shell: *Annamarie Helping*

Sherwin-Williams Co: *Sal Alshabani, Katarina Goodge, Daniel Misencik, Brandon Renner, Eva Rezek, Nicholas Shirilla*

Silfex Inc: *Caleb Colvin*

SNC Lavalin Inc: *Haris Malik*

Sonoco Products Company: *Daniel Meeks*

State of Ohio: *Ev Rezek*

Synergy Flavors Inc.: *Bowen Wang*

The Linde Group: *Katherine Mitchell*

The Wendy's Company: *Joshua Groves*

Timken Co: *Kayla Guarnieri*

Toyota ABDO: *Mahesh Chigurupati, Leila Mansour*

Toyota Motor Engineering & Manufacturing North America (TEMA): *Mahesh Chigurupati*

Tremco Inc: *Leon Zhang*

Unilever: *Meredith Bailey, Rachel Littman, Yuriy Partyka, Gabrielle Young*

Valero: *Anthony Genter*

Valvoline Instant Oil Change: *Kevin Ikeda*

Veyance Technologies Inc: *Lauren Smith*

Wanhua Chemical Group Co Ltd: *Rebecca Steward*

Weyerhaeuser: *William Ennis*

Whirlpool Corp: *Jordan Lucki*



THE OHIO STATE UNIVERSITY

COLLEGE OF ENGINEERING

William G. Lowrie Department of Chemical and Biomolecular Engineering The Ohio State University 2016 Placement Record for Undergraduates

Graduates of our program continue to have a strong placement record both within industry and within graduate and professional programs. The percentages provided here are based on senior exit surveys at the time of graduation.

Forty-nine percent of our graduates will be going directly to industry with their B.S. degrees (as reported upon graduation; many additional placements are reported within six months of graduation). About 15% of our students will be going on to graduate or professional school. Approximately 23% of our students have accepted positions in Ohio and will stay in the state to pursue their post graduation plans. Students will be working at various corporations such as Exxon Mobil, the Dow Chemical Company, Procter and Gamble, and General Mills.

A number of our graduates received Latin Honors, With Research Distinction Honors or With Honors in Engineering. Latin honors are defined as follows: a cumulative grade point average (GPA) of 3.5-3.69 is Cum Laude; 3.70-3.89 is Magna Cum Laude; and 3.90-4.00 is Summa Cum Laude.

A student who graduates "With Honors Research Distinction" is an honors student (greater than a 3.4 GPA) who has completed a senior Honors research thesis. A student who graduates "With Research Distinction" is a student (GPA between 3.0-3.39) who has completed a senior research thesis. A student who graduates "With Honors in Engineering" has completed a three-pronged program consisting of completing a required number of honors courses, participation in community service, leadership and outreach as well participation in "investigational studies" which typically includes completing a research paper or thesis or completing a minor. Twenty students graduated with Honors in Engineering and eighteen students graduated With Distinction in various disciplines.

Engineering Career Services (ECS) welcomes all employers to register, to recruit Ohio State engineering students and graduates. There is no cost to register and no fees for ECS services. If you, or someone you know, is interested in hiring Ohio State students for co-op experiences, internships or for full time placement, please contact Amy Thaci, Director of Engineering Career Services at (614) 292-6651. You can read more about the services offered through ECS by visiting their webpage: <http://ecs.osu.edu>.

Autumn 2015 (December 2015)

Mitchell Anderskow	<i>Hired by Procter & Gamble, Ohio</i>
John Applegate	<i>Hired by Kenexis, Ohio</i>
Michael Betts	<i>No information given</i>
Hammdy Beydoun	<i>Hired by DuPont, Nationwide; Graduated Cum Laude</i>

Thomas Bickett	<i>No information given</i>
Bryan Brewer	<i>Hired by Naval Nuclear Laboratory, New York</i>
Kyle Cochran	<i>Pursuing Ms/PhD, ChE; Graduated Magna Cum Laude, With Honors in Engineering</i>
Maher Elsayed	<i>Hired by Unilever, worldwide locations</i>
Eric Farell	<i>Hired by Owens Corning, Ohio</i>
Sashi Fernando	<i>Hired by Liqui-Box Corp, Ohio</i>
Clayton Gallagher	<i>Hired by Devicor Medical Products, Ohio</i>
Alejandra Garcia-Fuentes	<i>Further Education, unknown</i>
Christopher Gearheart	<i>Hired by JM Smucker Co, Louisiana; Graduated Cum Laude</i>
Mitchell Gower	<i>Hired by ExxonMobil, Texas; Graduated Summa Cum Laude, With Honors in Engineering</i>
Steve Graver	<i>Pursuing MS Anatomy, Wright State University</i>
Michael Guynn	<i>Hired by RoviSys, Ohio</i>
Mitchell Hadzinsky	<i>Hired by Braskem America, West Virginia</i>
Morgan Hahn	<i>Hired by Sensient Technologies, Missouri</i>
Edmund Hatala	<i>No information given</i>
Paul Hivick	<i>Hired by NPA Coatings, Ohio</i>
Abdelrahman Jadan	<i>No information given</i>
Benjamin Kasper	<i>Pursuing MS Nuclear Engineering, The Ohio State University</i>
Matthew Kimmel	<i>Hired by Shell Oil, Texas; Graduated Magna Cum Laude</i>
Andrew Larrigan	<i>Hired by Modality Solutions, Indiana</i>
Matthew McCracken	<i>Pursuing MD, School unknown</i>
Patrick Miller	<i>No information given</i>
Jackelyn Miozzi	<i>Hired by PolyOne Corp, Ohio</i>
Mohamad Mohamad	<i>Hired by Procter & Gamble, Maryland</i>
Ibrahim Musa	<i>Hired by Marathon Petroleum Corp, Texas</i>
Kevin Nowicki	<i>Hired by SAT Plating, Ohio</i>
Colin Przybylowicz	<i>Hired by Guardian Industries, Michigan</i>
Tarik Rahme	<i>Hired by Tata Consultancy Services, Ohio</i>
Jason Romine	<i>No information given; Graduated Magna Cum Laude</i>
Ayesha Satija	<i>Hired by AK Steel, Ohio; Graduated Cum Laude</i>
Martin Shelton	<i>Hired by Endres+Hauser, Indiana</i>
Whitney Sherrill	<i>Hired by Ford Motor Co, Michigan</i>
Lisa Steffan	<i>Pursuing MS/PhD, School unknown; Graduated Cum Laude, with Honors in Engineering, with Honors Research Distinction in Chemical Engineering</i>
Jonathan Strutz	<i>Pursuing MS/PhD, School unknown; Graduated Magna Cum Laude, with Honors in Engineering</i>
Justin Thomas	<i>Hired by WW Williams, Oklahoma; Graduated Cum Laude, with Honors in Engineering</i>
Victoria Wilson	<i>Hired by PepsiCo, Texas</i>
Zachary Wood	<i>No information given</i>
Jonathan Zinn	<i>Pursuing MS Engineering, University of Cincinnati</i>

Spring 2016 (May 2016)

Salem Al-Marzooqi *No information given*

Hussein Alkhatib *Hired by ExxonMobil, Texas; Graduated with Summa Cum Laude and with Honors Research Distinction in Chemical Engineering*

Michael Archbold *No information given*

Katlyn Ashley *Hired by Owens Corning, Texas; Graduated Summa Cum Laude*

Aja Badgeley *No information given*

Xinwei Bai *Pursuing MS/PhD ChE, West Virginia University; Graduated Cum Laude*

Richard Bannerman *Hired by Hexion Inc, Kentucky; Graduated Magna Cum Laude*

Mark Barger *Hired by Novartis Pharmaceutical Corp, West Virginia*

Robert Battista *Hired by Modality Solutions LLC, Texas*

Stanislav Bilyk *No information given*

Elena Blair *Pursuing MS Global Business & Engineering, Tsinghua University*

Erica Brackman *Hired by Emerson, Singapore; Graduated Magna Cum Laude, with Honors in Engineering*

Sean Brady *No information given*

Peter Brandt *Hired by CTA Acoustics, Kentucky; Graduated Cum Laude*

Bryan Brasile *Pursuing MS/PhD ChE, Pennsylvania State University; Graduated Magna Cum Laude*

Nicholas Braun *Hired by LyondellBasell, Illinois; Graduated Magna Cum Laude*

James Breiding *Hired by General Mills, New Mexico; Graduated Magna Cum Laude*

Cailin Buchanan *Pursuing MS ChE, University of Michigan; Graduated Cum Laude, with Honors Research Distinction in Chemical Engineering*

Greg Bulger *Hired by Booz Allen Hamilton, Michigan; Graduated Magna Cum Laude*

Brittany Butler *Intel, Oregon*

Malika Chandradasa *Hired by Kimball Midwest, Ohio*

Joshua Colley *Hired by Ashland Inc, Ohio; Graduated Magna Cum Laude*

Cullen Conry *No information given*

Sean Crowe *Hired by SteelBrick, Illinois*

Jordan Cutting *Hired by FCC Adams, Indiana*

Dylan De Anna *Hired by Agrana Fruit US Inc, Ohio*

Sudipto Deb *No information given*

Raajan Desai *No information given*

Ryan Dickinson *No information given*

Mary Dickson *No information given*

Jonathan Duran *Biomass Energy Systems, Illinois*

Lavanya Easwaran *Other Plans; Graduated with Honors in Engineering, with Honors Research Distinction in Mechanical Engineering*

Eric Falascino *Hired by Nestle Purina, Iowa; Graduated Summa Cum Laude*

Logan Fisher *No information given*

Jarrett Forkey *Hired by ALTIVIA Petrochemicals LLC, Ohio; Graduated Cum Laude*

Costanza Franceschini *No information given*

Brian Fredman *Hired by Anheuser-Busch, California*

Regina Gallagher *Hired by Epic, Wisconsin; Graduated Magna Cum Laude, with Honors in Engineering*

Kyle Goodnow *Hired by Nestle Purina, Iowa; Graduated Cum Laude*

Thomas Groseclose *Pursuing Ms/PhD ChE, Georgia Tech University: Graduated Magna Cum Laude, with Honors Research Distinction in Chemical Engineering*

Brenna Haag *Hired by Hexion Inc, Ohio*

Jacquelynn Herron *Hired by ExxonMobil, Louisiana; Graduated Cum Laude*

Kyle Hofacre	<i>Hired by Battelle Memorial Institute, Ohio; Graduated Cum Laude</i>
Emily Hoff	<i>Hired by Abbott Nutrition, Nationwide locations; Graduated Magna Cum Laude</i>
Eric Hoft	<i>Hired by Flour-BWXT, Ohio</i>
Michael Homsy	<i>No information given: Graduated Magna Cum Laude, with Honors Research Distinction in Chemical Engineering</i>
Su Yen Hor	<i>No information given; Graduated Cum Laude</i>
Conor Hughes	<i>Pursuing DMD Denistry, University of Pittsburgh; Graduated Cum Laude</i>
Scott Hutt	<i>Hired by Honeywell, California</i>
Brandon Isaacs	<i>No information given; Graduated Cum Laude</i>
Gregory Jameson	<i>Pursuing PhD Biophysics, The Ohio State University: Graduated Magna Cum Laude</i>
Travis Jenkins	<i>Hired by Dow Corning Corp, Michigan; Graduated Magna Cum Laude</i>
Scott Johannes	<i>Hired by Shell, Texas; Graduated Magna Cum Laude</i>
Mitchell Jokerst	<i>No information given</i>
Kendra Jones	<i>Hired by Kimberly-Clark Corp, Wisconsin</i>
Natasha Khawaja	<i>Hired by General Mills, Minnesota; Graduated with Honors in Engineering</i>
Lauren Kirian	<i>Hired by Los Alamos National Laboratory, New Mexico</i>
Panayiotis Kolliopoulos	<i>Pursuing MS ChE, University of Minnesota; Graduated Magna Cum Laude, with Honors Research Distinction in Chemical Engineering</i>
Deepthi Koralla	<i>Pursuing MS Osteopathic Medicine, Philadelphia College of Osteopathic Medicine</i>
Robert Kriner	<i>Hired by METSS Corporation, Ohio; Graduated Magna Cum Laude</i>
Nicholas Lee	<i>Hired by EP Technologies LLC, Ohio</i>
Sandra Lee	<i>Hired by JP Morgan Chase & Co, Illinois</i>
Blake Lewis	<i>Hired by Sherwin-Williams Co, Ohio; Graduated Cum Laude</i>
Nicholas Liesen	<i>Pursuing MS/PhD ChE, The Ohio State University; Graduated with Research Distinction in Chemical Engineering</i>
Ted Liu	<i>Hired by Procter & Gamble, Missouri; Graduated with Honors in Engineering, Honors Research Distinction in Chemical Engineering</i>
Aniela Lloyd	<i>Hired by Aleris, Ohio</i>
Cody Lockhart	<i>Pursuing MS Nuclear Engineering, University of Wisconsin</i>
Charles Loney	<i>Pursuing MS/PhD ChE, Case Western University; Graduated Magna Cum Laude, with Honors in Engineering, with Honors Research Distinction in Chemical Engineering</i>
Ian Losey	<i>Hired by Owens Corning, Ohio</i>
Maxwell Mantkowski	<i>Hired by General Electric Aviation, Michigan; Graduated Magna Cum Laude</i>
Eric Marko	<i>Employment offer not accepted</i>
Alex Marsalek	<i>No information given</i>
Tiara Ann Maula	<i>Pursuing MS/PhD, Lehigh University; Graduated with Research Distinction in Chemical Engineering</i>
Tyler McCullough	<i>Hired by Parker Trutec Inc, Ohio</i>
Kyle McLain	<i>Hired by The Kraft Heinz Company, Michigan; Graduated Magna Cum Laude</i>
Jordan Meilstrup	<i>Hired, employer unknown; Graduated Magna Cum Laude, with Honors in Engineering</i>
Michael Michalski	<i>No information given</i>
Kathryn Molitoris	<i>No information given</i>
Craig Motil	<i>Hired by ZIN Technologies, Ohio</i>
Michael Mulcahy	<i>Hired, Employer unknown</i>
Jing Na	<i>No information given: Graduated Cum Laude</i>
Andrew Newmyer	<i>Hired by Epic, Wisconsin; Graduated Cum Laude</i>

Corinne O'Donnell	<i>Hired by Nestle USA, Kentucky; Graduated Cum Laude</i>
Robert Ostafi	<i>No information given</i>
Victoria Palagiano	<i>No information given</i>
Jie Pan	<i>Pursuing MS Environmental Engineering, University of Cincinnati; Graduated Cum Laude</i>
Cody Park	<i>Pursuing MS ChE, The Ohio State University</i>
Monika Patel	<i>Hired by Lincoln Electric Co, Ohio</i>
Arthur Perconti	<i>Hired by Advanced Composites Inc, Ohio; Graduated Cum Laude</i>
Andrea Perrin	<i>Hired by Amec Foster Wheeler, Ohio</i>
Erik Parrot	<i>No information given</i>
Jasmine Peters	<i>Pursuing MD/MPH, University of Southern California</i>
Nicholas Peters	<i>No information given</i>
Munisshankari Ramachandran	<i>No information given; Graduated Cum Laude</i>
Matthew Raye	<i>Hired by Braemar Adjusting, Ohio</i>
Marshall Pickarts	<i>No information given; Graduated Magna Cum Laude, with Honors in Engineering</i>
Kyle Qian	<i>Hired by Valfilm, Ohio; Graduated Cum Laude, with Honors Research Distinction in Chemical Engineering</i>
Kayla Reed	<i>Pursuing MD, Kent State University</i>
Scott Reinhart	<i>Hired by H.B. Fuller, Illinois</i>
Lucas Rodriguez	<i>Pursuing BS CSE, The Ohio State University</i>
Rob Russell	<i>Hired by Avery Dennison, Ohio</i>
Jacob Salyer	<i>Hired by The Kraft Heinz Company, Illinois; Graduated Cum Laude</i>
Natalie Sample	<i>Hired by Dow, Texas</i>
Matthew Sands	<i>Hired by The Kraft Heinz Company, Illinois; Graduated Cum Laude</i>
Alexandra Schwertner	<i>Hired by Rockwell Automation, Wisconsin</i>
Han Jin Shin	<i>No information given</i>
Evan Shirin	<i>Hired by Continental Automotive Systems, Ohio</i>
Andrew Short	<i>No information given</i>
Rachel Staton	<i>No information given</i>
Bethany Stephens	<i>Hired by Procter & Gamble, Ohio</i>
Alex Sunyecz	<i>Pursuing MD, Institution unknown; Graduated Magna Cum Laude</i>
Kai Hao Tiew	<i>No information given</i>
Jing Xun Tee	<i>No information given</i>
Dennis Tran	<i>Hired by Epic, Wisconsin; Graduated with Research Distinction in Chemical Engineering</i>
Matthew Truesdale	<i>No information given</i>
Daniel Turkalj	<i>No information given</i>
Alexis Uber	<i>No information given</i>
Andrew Wamsley	<i>No information given</i>
Ziwei Wang	<i>Pursuing MS/PhD ChE & MSE, University of Minnesota; Graduated Summa Cum Laude, with Honors in Engineering, with Honors Research Distinction in Chemical Engineering</i>
Oliver Weaver	<i>No information given</i>
Yunhan Wen	<i>Pursuing MS/PhD ChE, Carnegie Mellon University; Graduated Summa Cum Laude</i>
Adam Withers	<i>No information given</i>
Ka Heen Gary Wong	<i>No information given</i>
Austin Wood	<i>Hired by Walmart, California; Graduated Cum Laude</i>
Charles Xu	<i>No information given</i>

Michael Zhang *Pursuing MD, University of Chicago; Graduated Magna Cum Laude, with Honors in Engineering*

Summer 2016 (August 2016)

Sarah Drosos *Hired by Chemical Abstracts Service, Ohio*
Ivan Huynh *Pursuing DDS, University of Kentucky*
Xiang Bjorgum *No information given*
Joonkee Kim *No information given*
Hyung-uk Kim *No information given*
Kristopher Carnes *No information given*
Matthew Inoue *Hired by Ben Gate Mountaineering, Colorado*
Nathan Wise *No information given*

Autumn 2016 (December 2016)

Ryan Amatulli *No information given*
Bradley Barrett *Hired by Cargill Inc, Nebraska*
Kevin Beyersdorf *No information given*
William Blincoe *Hired by Merck, New Jersey; Graduated Magna Cum Laude, with Honors in Engineering*
Julianne Bresson *No information given; Graduated Cum Laude*
Robert Busch *No information given*
Christopher Chang *Pursuing MS BME, The Ohio State University; Graduated Cum Laude, with Honors Research Distinction in Chemical Engineering*
Marie Cotter *No information given*
Joshua Crosby *Hired by Cargill Inc, Indiana*
Emily Diersing *Hired by Nestle USA, Ohio*
Andong Du *Hired by LVMH Perfumes and Cosmetics, Shanghai*
Mitchell Eaton *Hired by Procter & Gamble; Graduated Magna Cum Laude*
Abbey Empfield *Hired by ATI, Ohio; Graduated Cum Laude, with Honors in Engineering*
Kain Fadeley *Hired by ALTIVIA Petrochemicals LLC, Ohio*
Charles Fletcher *No information given; Graduated Cum Laude*
Joseph Gallagher *Hired by Rockmill Automation, Wisconsin; Graduated Cum Laude*
Thomas Getz *No information given*
Joshua Groves *No information given*
Aaron Hastings *No information given; Graduated Magna Cum Laude*
Ryan Kindell *Other Plans; Graduated Cum Laude*
Patrick Kinnunen *Pursuing MS/PhD Chemical Engineering, Institution unknown; Graduated Magna Cum Laude, with Honors Research Distinction in Chemical Engineering*
David Kopechek *Hired by Nexceris, Ohio; Graduated Cum Laude*
Kevin Kuntz *No information given*
Angela Lawver *No information given*
Michael Lindell *Hired by Abbott, Ohio: Graduated with Honors in Engineering, with Honors Research Distinction in Chemical Engineering*
Michael Louis *Hired by PolyOne, Ohio; Graduated Summa Cum Laude*
Haris Malik *Pursuing MS ChE, Institution unknown*
Callie Marks *Hired by Marathon Petroleum Corp, Ohio*

Emily Martin	<i>Hired by Cargill Inc, Ohio</i>
Marissa McHugh	<i>Hired by entrotech, Ohio</i>
Katherine Mitchell	<i>Hired by Babcock & Wilcox, Ohio</i>
Colin Murray	<i>No information given</i>
Samantha Nehrbass	<i>No information given</i>
David Nelson	<i>Hired by Sherwin Williams, Georgia</i>
Damian O'Malley	<i>No information given</i>
Matthew Papiernik	<i>Hired by AZEK, Ohio</i>
Da Inn Park	<i>Hired by Nestle USA, Connecticut</i>
Raymond Parr	<i>No information given</i>
Edward Peck	<i>Hired by Cargill, Ohio; Graduated Cum Laude</i>
Christopher Poore	<i>Hired by Molded Fiber Glass Texas, Texas: Graduated with Research Distinction in Chemical Engineering</i>
Viraj Shah	<i>Hired by PolyOne Corp, Michigan</i>
Michelle Snow	<i>No information given</i>
Rebecca Steward	<i>No information given</i>
Florian Teguh	<i>No information given</i>
Thomas Testoff	<i>Pursuing MS/PhD Chemistry, Institution unknown</i>
Cheng Han Thong	<i>Pursuing MS ChE, Institution unknown</i>
Courtney Tolber-Sutton	<i>Hired by Abbott, Ohio</i>
Mackenzie Tomlinson	<i>Hired by The Kraft Heinz Company, Ohio</i>
John Troisi	<i>Hired by Mars Inc, Ohio</i>
Randy Ulinski	<i>No information given</i>
Gregory Voorhees	<i>Hired by Lincoln Electric Co, Ohio</i>
Ashley Voskuhl	<i>No information given</i>
Michael Wang	<i>No information given</i>
Jesse Westfall	<i>Pursuing MS ChE, Institution unknown</i>
Darren Wethington	<i>No information given</i>
Connor Wiegand	<i>Pursuing MS ChE, Institution unknown</i>
Leon Zhang	<i>Hired by Epic, Wisconsin; Graduated Cum Laude</i>
David Nelson	<i>Hired by Sherwin Williams, Georgia</i>
Christopher Poore	<i>Hired by Molded Fiber Glass Texas, Texas: Graduated with Research Distinction in Chemical Engineering</i>
Courtney Tolber-Sutton	<i>Hired by Abbott, Ohio</i>

**William G. Lowrie Department of Chemical and Biomolecular Engineering
The Ohio State University
2016-2017 Undergraduate Scholarship Information**

A total of 138 students were awarded undergraduate scholarships in the Chemical & Biomolecular program. The vast majority of those students were current majors, although a small amount went to recruit high ability first year students as well. A total of \$306,800 was awarded to students heading into the 2016-2017 school year. The average award was \$2223 this year compared to \$1729 the previous year.

Trends in data from financial aid show that the number and amount of both student and parent loans have been increasing. Both Ohio State tuition and University financial support have increased yearly. However, since the increase in scholarship support hasn't been able to keep up with tuition increases, engineering students and their families have had to increase their debt levels to cover the additional costs. In the Chemical & Biomolecular Engineering Department, department scholarships from alumni and corporate donors help defray a small part of the loans burden for many of our students.

Department scholarships are determined mainly by need, however, when a scholarship specifies that a student's merit be considered, both merit and need are taken into account. We thank those of our alumni who have established scholarship endowments for this purpose as well as our corporate donors who provide scholarships on an annual basis.

Robert W. Adams Memorial Scholarship

Helmets, Ryan J.
Landis-Ashbaugh, Emma Elizabeth
Mullinger, Mary Katherine

Harold W. Almen Scholarship

Butti, Bryce Alexander
Kopechek, David Joseph
Partyka, Yuriy
Pattanaik, Lagnajit
Rodriguez, Lucas Moses

Paul Bates Scholarship

Abdhalim, Yaadata Mohamed
Minor, John Michael
Pickett, Alexandria DeLeen

The George S. Bonn Scholarship

Dai, Wen
Jing, Shuxin
Lu, Shuwei
Na, Jing
Shi, Xutao
Yeoh, CZ
Zhang, Yu

J.R. Boothe Scholarship Fund

Stenta, Michael Emerson

Robert S. Brodkey Scholarship

Chen, Yu-Yen

Deka, Dhruba

William I. Burt Memorial Scholarship Fund

Bartholomew, Mark James

Bederman, Dylan

Brandon, John Ross

Bresson, Julianne Noel

Broseus, Amanda May

De Leon Jr., Rafael Estuardo

Gemmel, Juliana

Gustafson, Kathryn Elizabeth

Janini, Edward Thomas

Kane, Corey Scott

Kramer, Nathaniel Allen

Louis, Michael Francis

McHugh, Marissa Kathleen

Oh, William Kwon

Peterson, Gabriel Kaesy

Sieradzki, Edward Jacob

Whitten, Jane Amelia

Walasinski, Alison Grace

Weisman, Benjamin David

Westfall, Jesse James

Young, Gabrielle Marie

Zaccarella, Anthony Michael

The Class of 1969 Chemical Engineering Endowed Scholarship Fund

Horvat, Eliza

Slager, Amanda

The Bernice L. Claugus Endowed Scholarship Fund in Chemical and Biomolecular Engineering

Abdalhalim, Yaadata Mohamed

Back, Steven Richard

Ball, Grayson

Baur, Emily Noelle

Bigach, Michael William

Cambraia, Jody

Chan, Monica Grace

Dean, Brandon James

Empfield, Abbey Mae

Goldenbagen, Kennedy Marie

Harrell, Ellen Marie

Hernandez, Alexander Santana
Hoover, Anthony David
Kolliopoulos, Vasiliki K.
Kopcha, Shannon Victoria
Leonard, Alexia
Lin, Jonathan
Lowery, Alexandra Nicole
Manning, Owen Thomas
McGrogan, John William
Moses, Savannah Rachelle
Mytyk, Christopher Joseph
Olson, Nathaniel
Petrarca, Miguel Eduardo
Regan, Matthew James
Ruffner, David Joseph
Sandvik, Peter Olaf
Seibel, Nicole Anne
Soppi, Leah Marie
Stanisauskis, Eugenia Luisa
Sypert, David Charles Michael
Whiteman, Benjamin Charles

The James F. and Patricia C. Dietz Engineering Scholarships Fund

Fletcher, Charles C
McAlister, Anne
Young, Gabrielle Marie

Dorothy J. & Herbert L. Fenburr Scholarship

Ambuehl, Emily Kate
Burckard, Coby Scott
Cambraia, Jody
Curtis, Emma Grace
Dilenschneider, Justin Thomas
Empfield, Abbey Mae
Ford II, Scottie L
Gabanic, Alexander Mitchell
Hoffman, Lauren Paige
Inoue, Matthew Kenta
Kane, Corey Scott
Keller, Mikaela
Landis, Matthew John
March, Lauren Ann
Nimon, Zechariah Edward
O'Malley, Damian Payne
Rezek, Eva Marie
Watson, Lucas Joseph

David H. George Chemical Engineering Scholarship

Bolanos-Cruz, Tony
Dumitrescu, Michael
Mozolewski, Nicole
Simpson, Kareem

Allan I. Gordon Undergraduate Scholarship for Study in Biochemical Engineering

Hlinomaz, Eric James

Todd David Harris Memorial Scholarship

Kimmel, Blaise

William R. & Doris M. Harris Scholarship in Chemical Engineering

Casciano, Joseph
Gemler, Bryan Thomas
Hoelzer, Jennifer Marilyn
Kirk, Robert
Lyons, Sarah Elizabeth
Moon, Kirtus
Partyka, Yuriy
Sieradzki, Edward Jacob
Spanos, Alexander Patrick

Milton & Karen Hendricks Scholarship

Campo, Rachael

Smith E. Howland Scholarship

Miller, Dylan Matthew

The Samuel S. and Grace Hook Johnston Memorial Chemical Engineering Scholarship Fund

Ritz, David

Webster B. Kay Scholarship in Chemical Engineering

Schneider, Benjamin Joseph
Whiteman, Benjamin Charles

Lubrizol Foundation Scholarship

Baker, Hillary
Jenkins, Griffin Alan
Ravikumar, Sushmitha
Velecheck, Joseph

The Tom and Gail Reardon Chemical Engineering Scholarship Fund

Kise, Jana Pauline

Pankaj Shah Chemical Engineering Scholarship Fund

Empfield, Abbey
Gemler, Bryan

The Howard R. Steele Memorial Scholarship in Chemical Engineering

Bazar, Ayman
Hill, Austin
Martinez, Benjamin

Aldrich Syverson Scholarship

Keller, Mikaela
Kimmel, Blaise Russel
Young, Gabrielle Marie

H. Richard Unkel Chemical Engineering Class of 1941

Froats, Joshua Michael
Horvat, Eliza Rain
Stankivicz, Samuel

Harry B. Warner Scholarship

Stupica, Jacob

William H. Whirl Scholarship

Abukar, Fatima Ali

The Michael D. Winfield Scholarship

Stupica, Jacob

The Ronald and Susan Vlcek Chemical Engineering Scholarship

Eubanks, Courtney

Fred H. Winterkamp Memorial Scholarship

Burnett, Kevin Nolan
Eick, Jakob
Harris, Nicholas Daniel
Lawver, Angela Carol
Vogel, Trever Andrew