Cooperative Learning Experiences
Autumn 2012 through Autumn 2013

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 quarters 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 quarter or for two consecutive quarters. 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 winter. The most popular term to work is the summer. Last year, CBE students completed 73 co-op rotations and 118 internship or part-time work experiences.

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

Access Midstream Partners: Adam Neu
Adsorption Research Inc: Patrick Kehn
Americel Electric Power: Dameon Medley, Katharine Raftery
AMETEK Solid State Controls: Frances Lin
Americel Municipal Power (AMP): Eric Marko
Anheuser-Busch: Derrick Thomin
Anotatic Corp: Christopher Bruening, Jacquelyn Daugherty, Jason Ezzell, Pratishtha Singh
Archer Daniels Midland: Tyler Hilston
Ashland Inc: Courtney Bareswilt, Oliver Weaver
ASK Chemicals: Kaitie Gregg
Avery Dennison: Rob Russell
Battelle Memorial Institute: Philip Kester, Alesha Martin, Aaron Plumley, Jacob Ratliffe
Belami Fine Chemicals: Nihar Vakil
Boehringer Ingelheim-Roxane Laboratories: Timothy Oliver
BP: Mitchell Guenther

BWI Group: Viraj Shah
Campbell Soup Co: Ashley Fortman
Capital One: Bryan Summerlin
Cargill Inc: Lydia Griffith
CDM Smith: Chelsea Thomas
Chemical Abstracts Service: Steven Cooper, Mitchell Gower, Kyle McLain, Jason Romine, Daniel Weckstein
Chemtex International: Eileen Elliott
Chevron: Luhe Lu
Cleveland Clinic: Anand Rajan
Clorox Co: Chloe Higgins
Core Molding Technologies: Christopher Gearheart
Dannon Co: Courtney Bareswilt, Ronald Lechner
Det Norske Veritas: Caroline Dahlem
Dewcon Instruments: Teng Zhang
Dow: Loan Bui, Kacie LaBrecque
Dow Corning Corp: Morgan Doty, William Luppino, Dorien Xia
DuPont: John Logue, Wei Luo, Kevin McNulty, Daniel Morris
ECP Inc: Derek Vickers
Emerson Climate Technologies: Alison Logan, Eric Piening
Entrotech: Nicholas Collinger, Christopher Gearheart, Terhi Reponen, Tabitha Smith, Elise Trachsel
Exxon Mobil: Jeremy Fichtenbaum, Kendel Mesch, Vadim Vishnepolsky
FirstEnergy Corp: Philip Kehn
Gas Technology Institute: Mary Hesse
Genentech Inc: David Cain, Olivia Wetta
General Electric Corp: Bryan Brewer, Molly Langhenry
General Mills: Stephanie Kraemer
General Motors: Kyle McLaughlin, Kennan McNamara
Goodyear Rubber and Tire Co: Lewis Moser
Henkel: Xin Hui Phuah
Hexpol: Derek Anderson, Christina Anderson Alex Lapatinsky
Honda: James Emmenecker, Mitchell Wolfarth
Industrial Mold and Machine: Andrew Bowden
Inteva Products LLC: William Drees
ITW Signode: Theodore Elliott
JM Smucker Co: Maya Hughes
L-3 Communications: Kevin Asper
Limited Brands: Taylor Ourada
Louis Perry & Assoc Inc: Jeffrey Gahan
Lubrizol Corp: Matthew Konderson, Michael Mospens
MACtac: MacKenzie Carlson
Marathon Petroleum Corp: Alison Boyd, Nathan Fahrenkamp, Lily Glick, Adam Kalivoda, Mitchell Louis, Radhika Madhavan, Ibrahim Musa, Ashley Sandlin, Colin Schumaker, Robert Warburton
Materion: Dana Blowes
Matrix Technologies Inc: Caitlin Parke
Medcomp Inc: Christopher Chang
MedImmune: Matthew Cox
Momentive Specialty Chemicals: Erik Solberg
Monsanto Co: Keith Stump
Nanotech West: Samantha Stephens
Navicor Group: Guk Hee Youn
NBTY: Marie Cotter
Nestle USA: Kevin Asper, Jeremy Barlage, Andrea Detwiler, Lydia Griffith, Aileen Seitz
Niagara Bolting LLC: Ronald Lechner, Daniel Weckstein
Nikon Metrology Inc: Katie Jones
Oak Ridge Institute for Science and Education: Nicholas Braun
Ohio Department of Transportation: Jacob Whited
Ohio State University: Stephanie Chastang, Jamesha Ford, Brian Goldfarb, Jack Jones, Philip Kester, Natasha Khawaja, Deepthi Koralla, Alex Miller, Alvin Taylor, Adam Withers
Owens Corning: Parth Patel
PCC Airfoils: Kevin McNulty, Alex Royer, Eric Watkins, Olivia Wetta
PH Matter LLC: Mark Ferris, Kenneth Izbicki
Philips: Robert Kirian
Pittsburgh Glass Works: Keith Johnson
PPG Industries: Alexis Uber
Precision Castparts Corp-PCC: Joseph Ionni
Procter & Gamble: Scott Hochberg, Carmen Keeton, Matthew Van Avermaete
PSARA Technologies: Emily Diersing
Rich Products Corp: Christopher Bailey
Rockwell Automation: Ibrahim Musa, Jessica Stibora
RoviSys: Michael Guynn
Scotts Miracle-Gro Co: Daniel Adkins, Taylor Angle
Shell: Loan Bui
Sherwin-Williams Co: Morgan Doty, Emily Helber
St. Bernard Soap Co: Noah Cave
Stanley Electric US: Mitchel Garrison
Terumo Cardiovascular Systems: Kristi Olesik
Textron Inc: Cailin Buchanan
TMW Systems Inc: Orest Danylewycz
Toyota: Faith Carver, Jason Ezzell, Mitchell Gower
UDRI (University of Dayton Research Institute): Rachel Busse
Unilever: Nicholas Collinger, Chloe Higgins, Erin McLean
University of Texas at Austin: Sai Uppati
Valero: Matthew Kimmel, Frank Sweterlitsch, Justin Thomas
Valspar: Alexandria Chen, Stefan Heglas, Brandon Isaacs, Kathryn Maltry
Veyance Technologies Inc: Trent Daubenmire, Anthony Kaiser, Lewis Moser, Scott Reinhart, Lucas Rodriguez
Wright Patterson Air Force Base: Regina Gallagher
2013 Placement Record for Undergraduates

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

Fifty-five percent of our graduates will be going directly to industry with their B.S. degrees (as reported upon graduation). About 9% of our students will be going on to graduate or professional school. Approximately 25% of our students have accepted positions in OH 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 DuPont.

A number of our graduates received Latin Honors, With 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-prong 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. Fifteen students graduated with Honors in Engineering and ten students graduated With Distinction in various disciplines.

Engineering Career Services (ECS) welcomes all employers to register, to recruit OH 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 OH 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 2012 (December 2012)**

Nicole Bayona  
*Hired by General Mills, IL.*

John Bieber  
*Graduated Cum Laude; Pursuing J.D., Cincinnati College of Law.*

Eric Boruszewski  
*No information given.*
Lukas Brooks  Graduated with Honors in Engineering, Magna Cum Laude; 
Hired by Mettler Toledo, OH.

Paolo Brunello  No information given.

Nicholas Clare  No information given.

Edward Dcruz  Hired by Accenture, DC.

Frank Dembia  Currently serving in the United States Navy.

Michael Dressler  Hired by ARC Document Solutions, OH.

Patrick Heasley  Hired by Epic Systems, WI.

Theo Hicks  No information given.

Olivia Kindschuh  Graduated with Honors in Engineering, Cum Laude; Hired 
by Procter and Gamble, OH.

Nicholas Koenig  Graduated with Honors in Engineering, Summa Cum Laude; 
Hired by Trinity Consultants, OH.

Chau Lam  No information given.

Nahyun Lee  No information given.

Sudono Lie  Graduated Cum Laude; Career employment accepted, 
Employer unknown.

Eric Mank  No information given.

Aaron Nimrick  Hired by Procter and Gamble, OH.

Nicholas Ohanian  Pursuing M.S. in Chemical Engineering, The Ohio State 
University.

Eric Perko  No information given.

Jacquelyn Pittman  Graduated Cum Laude; Hired by General Mills, TN.

Chelsea Quinn  No information given.

Paul Robertson  Graduated Cum Laude; Hired by SABIC Innovative Plastics, 
AL.

Monica Roser  Hired by HB Fuller (Minnesota).

Sydney Rush  Hired by Regeneron Pharmaceuticals, NY.

Tyler Russell  Graduated Magna Cum Laude; Hired by Rockwell 
Automation, 
OH.

Mandy Sheridan  Hired by Accenture, OH.

Matthew Small  Hired by Cornerstone Controls, IN.

Leslie Vanderkolk  Hired by Unilever, VA.

Efrain Vasquez  Hired by Accenture, OH.

Ashley Ward  No information given.

Kristin Weisser  Graduated Cum Laude; Hired by NAVAIR, MD.

Kevin Young  Hired by Archer Daniels Midland, IL.
<table>
<thead>
<tr>
<th>Name</th>
<th>Status</th>
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<tbody>
<tr>
<td>Humaid Alghassani</td>
<td>No information given.</td>
</tr>
<tr>
<td>Jeffrey Buckman</td>
<td>No information given.</td>
</tr>
<tr>
<td>Dina Cahyadi</td>
<td>Pursuing M.S. in Management, Peking University.</td>
</tr>
<tr>
<td>Mehak Chawla</td>
<td>Graduated with Honors in Engineering, Magna Cum Laude; Pursuing Ph.D. in Chemical Engineering, Carnegie Mellon.</td>
</tr>
<tr>
<td>David Chen</td>
<td>Graduated Cum Laude; Pursuing M.S. in Chemical Engineering, Northwestern University.</td>
</tr>
<tr>
<td>Hao Chi</td>
<td>Graduated Cum Laude; Pursuing Ph.D. in Chemical Engineering, University of Pittsburgh.</td>
</tr>
<tr>
<td>Corneliuss Cilliers</td>
<td>Graduated with Honors Research Distinction in Chemical Engineering, Summa Cum Laude; No information given.</td>
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<tr>
<td>Robert Dugan</td>
<td>Hired by Marathon Petroleum, KY.</td>
</tr>
<tr>
<td>Alex Elchert</td>
<td>Graduated Cum Laude; Hired by Goodyear Tire &amp; Rubber Co., OH.</td>
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<tr>
<td>Jamesha Ford</td>
<td>No information given.</td>
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<tr>
<td>Ryan Gallagher</td>
<td>Graduated Summa Cum Laude; Pursuing M.D., Wright State University.</td>
</tr>
<tr>
<td>Robert Gammon Pitman</td>
<td>Pursuing M.S. in Chemical Engineering, The Ohio State University.</td>
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<tr>
<td>Joanna Gobeille</td>
<td>Graduated Magna Cum Laude; Hired by EcoLab Inc, WV.</td>
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<tr>
<td>Stephen Gould</td>
<td>Graduated Summa Cum Laude; Hired by Reynolds and Reynolds, OH.</td>
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<tr>
<td>Katherine Groseclose</td>
<td>Hired by Yachiyo of America, OH.</td>
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<tr>
<td>Amanda Hansen</td>
<td>No information given.</td>
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<tr>
<td>Kyle Hatton</td>
<td>No information given.</td>
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<tr>
<td>Alexander Hirsch</td>
<td>Hired by AMG Inc, OH.</td>
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<tr>
<td>Steven Hoover</td>
<td>No information given.</td>
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<tr>
<td>Lianwan Huang</td>
<td>No information given.</td>
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<tr>
<td>Joseph Huntley</td>
<td>Graduated Magna Cum Laude; No information given.</td>
</tr>
<tr>
<td>Katie Jones</td>
<td>No information given.</td>
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<tr>
<td>Jessica Jude</td>
<td>Graduated Magna Cum Laude; Hired by Ashland, Inc., KY.</td>
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<tr>
<td>Gannon Kast</td>
<td>Hired by Accenture, IL.</td>
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<tr>
<td>Philip Kotich</td>
<td>Graduated Cum Laude; Hired by Arkema Inc, IL.</td>
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<tr>
<td>Karl Kroll</td>
<td>Graduated Cum Laude; Hired by Wexner Medical Center, OH.</td>
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<tr>
<td>Karen Kwong</td>
<td>No information given.</td>
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<tr>
<td>Molly Langhenry</td>
<td>Graduated Cum Laude; No information given.</td>
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<tr>
<td>Chenxi Li</td>
<td>No information given.</td>
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<tr>
<td>Name</td>
<td>Background Information</td>
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<tr>
<td>Joshua Lisheid</td>
<td>No information given.</td>
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<tr>
<td>Kristin Malhotra</td>
<td>Graduated Cum Laude; Hired by Cornerstone Controls, OH.</td>
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<tr>
<td>Brian Marshall</td>
<td>No information given.</td>
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<tr>
<td>Derek Mason</td>
<td>Hired by JP Morgan Chase.</td>
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<tr>
<td>Lucas McBride</td>
<td>No information given.</td>
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<tr>
<td>Zekiel McVey</td>
<td>Hired by Halliburton, PA.</td>
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<tr>
<td>Daniel Morris</td>
<td>Graduated Cum Laude; Hired by DuPont, WV.</td>
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<tr>
<td>Andrew Motz</td>
<td>Graduated Cum Laude; Pursuing Ph.D. in Chemical Engineering, Colorado School of Mines, CO.</td>
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<tr>
<td>Robert Neu</td>
<td>Hired by Sherwin-Williams Co, OH.</td>
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<tr>
<td>Hui Peng</td>
<td>Pursuing Ph.D. in Chemical Engineering, Cornell University.</td>
</tr>
<tr>
<td>Pengpeng Qi</td>
<td>Graduated with Honors Research Distinction in Chemical Engineering, Pursuing Ph.D. in Petroleum Engineering, University of Texas at Austin.</td>
</tr>
<tr>
<td>Adam Reckless</td>
<td>Graduated with Honors in Engineering, Hired by PolyOne Corp., OH.</td>
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<tr>
<td>Terhi Reponen</td>
<td>Graduated Cum Laude; Hired by Epic, WI.</td>
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<tr>
<td>Westley Russell</td>
<td>Hired by Trutec Industries Inc., OH.</td>
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<tr>
<td>Hermondeep Sahota</td>
<td>No information given.</td>
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<tr>
<td>Jonathan Sanders</td>
<td>No information given.</td>
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<tr>
<td>Patrick Shoemaker</td>
<td>No information given.</td>
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<tr>
<td>Alexander Shumar</td>
<td>Hired by Archer Daniels Midland, IN.</td>
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<tr>
<td>Michael Simmons</td>
<td>Hired by JP Morgan Chase.</td>
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<tr>
<td>Adrian Stalnaker</td>
<td>Hired by Bridgestone Americas Inc., OH.</td>
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<tr>
<td>Andrew Toro</td>
<td>No information given.</td>
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<tr>
<td>Frank Trebar</td>
<td>Hired by Industrial Controls &amp; Equipment, OH.</td>
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<tr>
<td>Eric Watkins</td>
<td>Hired by Owens Corning, OH.</td>
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<tr>
<td>Nicholas Wood</td>
<td>Hired by Ashland Inc., OH.</td>
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<tr>
<td>Binbin Wu</td>
<td>Hired by Shell Co., LA.</td>
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<tr>
<td>Zonglin Yang</td>
<td>No information given.</td>
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<tr>
<td>Xiaoxiao Yu</td>
<td>Graduated Magna Cum Laude; Pursuing Ph.D. in Chemical Engineering, Carnegie Mellon.</td>
</tr>
<tr>
<td>Chen Yu</td>
<td>Graduated Cum Laude; Pursuing Ph.D. in Chemical Engineering, University of Houston.</td>
</tr>
<tr>
<td>Katherine Zorc</td>
<td>Hired by Braskem America, WV.</td>
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</tbody>
</table>

**Summer 2013 (August 2013)**
Zachary Adams  Graduated Summa Cum Laude; Hired by Syscom Advanced Materials Inc., OH.
Christopher Atkins  No information given.
Benjamin Bailey  Hired by ABB Inc., TX.
Zachary Ballantyne  Graduated Cum Laude; No information given.
Kara Bihn  Graduated Cum Laude; Hired by Husky Energy, OH.
Michelle Brizgys  Hired by Matrix Technologies Inc., OH.
Megan Butts  Hired by Nestle USA, Utah.
Adam Clifford  Hired by Integrated Technologies Engineering, OH.
Ryan D’Sa  Hired by Marathon Petroleum, OH.
Theodore Elliott  Hired by ITW Signode, KY.
Michael Fontaine  Graduated Cum Laude; Hired by Procter & Gamble, OH.
Alexander Helsing  Hired by Trane, WI.
Megan Hoppe  Hired by Kenexis Consulting Corp, OH.
Sarah Isherwood  Hired by Anomatic Corp, OH.
Alexander James  No information given.
Prathamesh Karandikar  Graduated with Honors Research Distinction in Chemical Engineering, Cum Laude; Pursuing Ph.D. in Chemical Engineering, The Ohio State University.
Nikita Kevlich  Graduated with Honors Research Distinction in Chemical Engineering, Magna Cum Laude; Pursuing Ph.D. in Chemical Engineering, Georgia Tech University.
Jesaiyah King  Graduated with Honors Research Distinction in Chemical Engineering, Magna Cum Laude; Pursuing Ph.D. in Chemical Engineering, University of Wisconsin.
Timothy Kremer  Graduated with Honors Research Distinction in Chemical Engineering, Summa Cum Laude; Hired by Dow Corning Corp, MI.
Daniel Lacey  Hired by SRG Global-Guardian Automotive, KY.
Daniel Manning  Graduated with Honors in Engineering, Cum Laude; No information given.
Nirupa Manohar  Graduated with Honors in Engineering, Hired by DuPont, TX.
Ryan Menasco  Serving in United States Marine Corps.
Sean Merrill  Hired by Halliburton, PA.
Joseph Nurre  Graduated with Honors in Engineering, Magna Cum Laude; Hired by Accenture, IL.
Kristi Olesik  Graduated with Honors in Engineering, Magna Cum Laude; Career employment accepted, company unknown.
Ethan Ott  
*Hired by Whirlpool Corp, OH.*

Hongyang Pi  
*Graduated with Honors Research Distinction, Honors in Engineering, Summa Cum Laude; No information given.*

Gina Pietro  
*Graduated Cum Laude; No information given*

Garrett Price  
*Graduated Magna Cum Laude; Hired by HB Fuller, MN.*

Goutham Putta  
*Graduated Cum Laude; No information given.*

Brian Richards  
*Hired by Bayer Healthcare, CA.*

Christopher Riddick  
*No information given.*

Michael Risbeck  
*Graduated Summa Cum Laude; Pursuing M.S. in Chemical Engineering, University of Wisconsin.*

Stacey Sherman  
*Graduated with Honors in Engineering, Magna Cum Laude; Hired by BioFormix Inc, OH.*

J. Todd Starkey  
*Graduated Magna Cum Laude; Hired by DuPont, WV.*

Hui Sun  
*No information given.*

Andrew Taris  
*No information given.*

Erica Wallis  
*No information given.*

Alexander Woll  
*Graduated Cum Laude; Hired by Schlumberger, NM.*

**Autumn 2013 (December 2013)**

Andrea Adam  
*No information given.*

Eunice Alade  
*No information given.*

Derek Anderson  
*Hired by Halliburton, OH.*

Christopher Bailey  
*Graduated Cum Laude; Hired by Exxon Mobil, LA.*

Aditi Bansal  
*No information given.*

Courtney Bareswilt  
*No information given.*

Nicole Chittum  
*No information given.*

Nicholas Deerhake  
*Graduated Cum Laude; Hired by Shell Co, LA.*

Joshua Detzel  
*No information given.*

Morgan Doty  
*Hired by Procter & Gamble, OH.*

James Emmenecker  
*Hired by Honda, OH.*

Nathan Fahrenkamp  
*Graduated Magna Cum Laude; No information given.*

Jeremy Fichtenbaum  
*Hired by Exxon Mobil, DC.*

Lydia Griffith  
*No information given.*

Daniel Grover  
*No information given.*

William Herold  
*Graduated Cum Laude; Hired by Arkema Inc, PA.*

Stephanie Hines  
*No information given.*

Clinton Holloway  
*Graduated Cum Laude; No information given.*
Maya Hughes  Graduated with Honors in Engineering, Magna Cum Laude;  
Hired by L’Oreal USA, NY.
Jay Johnson  No information given.
Timothy Kananen  Hired by JM Smuckers, MO.
Geoffrey Kleimeyer  Graduated Summa Cum Laude; Hired by DOW Chemical, TX.
Ronald Lechner  Graduated Cum Laude; Hired by Dannon Co, New York.
Jason Lee  Graduated Magna Cum Laude; No information given.
Andrew Lust  Hired by Chemical Abstracts Service, OH.
Dameon Medley  No information given.
Patrick Merrilees  No information given.
Kendel Mesch  Graduated Magna Cum Laude; Hired by Owens Corning, OH.
Brian Novi  Graduated with Honors in Engineering, Cum Laude; No information given.
Zacharias Obermeyer  Hired by Laird Technologies, OH.
Timothy Oliver  No information given.
Aaron Plumley  Graduated Cum Laude; Hired by HB Fuller.
Sandeepa Rathnayaka  No information given.
Harini Ruberu  No information given.
Jasline Sahota  Hired by PepsiCo, OH.
Rayvion Sanford  Hired by L’Oreal USA, KY.
Colin Schumaker  Graduated Magna Cum Laude; Hired by Exxon Mobil, LA.
Madeline Shirk  Graduated with Honors in Engineering, Magna Cum Laude;  
Hired by Evans Adhesive Corp, OH.
Frank Sweterlitsch  Hired by Cargill Inc., OH.
Laura VanVliet  Hired by NALCO, TX.
Vadim Vishnepolsky  Graduated Summa Cum Laude; Hired by Deloitte Consulting LLP, OH.
Daniel Weckstein  Hired by Niagara Bottling, LLC, OH.