

Spring 5-29-2010

# 2010 Rose-Hulman Institute of Technology : One-Hundred and Thirty-Second Commencement

Rose-Hulman

*Rose-Hulman Institute of Technology*, [weir1@rose-hulman.edu](mailto:weir1@rose-hulman.edu)

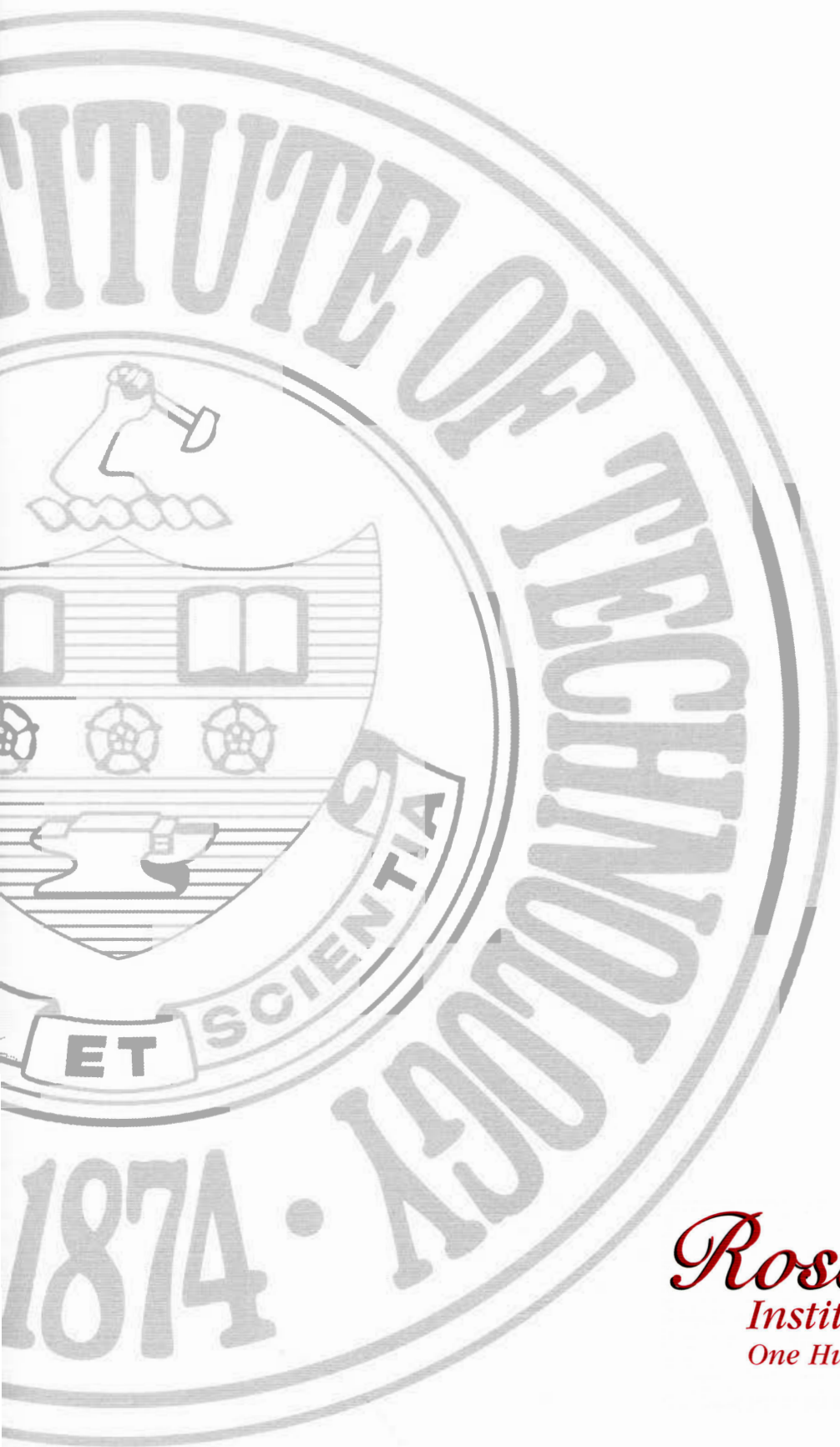
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*Rose-Hulman*  
Institute of Technology  
One Hundred and Thirty-Second  
Commencement

*May 29, 2010*

**One Hundred and Thirty-Second**

**Commencement**

**of**

**Rose-Hulman  
Institute of Technology**



**11 a.m., May 29, 2010  
Sports and Recreation Center**

**2010 Commencement Program**

## 2010 Commencement Program

Prelude .....	Crossroads Brass
Academic Procession .....	Peter Gustafson, B.S., M.S. <i>Marshal and Vice President for Student Affairs and Dean of Students</i>
Processional .....	Indianapolis Emerald Society Firefighters Bagpipers
National Anthem .....	Rose-Hulman Performing Arts Ensemble
Invocation .....	Sarah Erhart <i>Past President, Student Government Association</i>
Welcome .....	Matt Branam, B.S. <i>President</i>
Comments from Senior Class .....	Meredith Woodard <i>President, Senior Class</i>
Awarding of Heminway Medal .....	Arthur Western, B.S., M.S., Ph.D. <i>Vice President for Academic Affairs and Dean of Faculty</i>
John T. Royse Award .....	Peter Gustafson
Herman A. Moench Distinguished Senior Commendation .....	Keith Hoover, B.S., M.S., Ph.D. <i>Professor of Electrical and Computer Engineering</i>
Outstanding Graduate Thesis Award .....	Daniel Moore, B.S., M.S., Ph.D. <i>Associate Dean of the Faculty</i>
Introduction of Honorary Degree Recipient .....	Gregory Thomas Neumann <i>Class of 2010, Chemical Engineering</i>
Awarding of Honorary Degree .....	Matt Branam
Introduction of Honorary Degree Recipient and Commencement Speaker .....	Sean Cody <i>President, Blue Key</i>
Awarding of Honorary Degree .....	Matt Branam
Commencement Address .....	Dr. Bob Metcalfe, B.S., M.S., Ph.D.
Presentation of Fifty-Year Commemorative Degrees .....	Matt Branam
Conferring of Undergraduate Degrees .....	Matt Branam
Conferring of Master's Degrees .....	Matt Branam
Recognition of Students Anticipating Degrees .....	Matt Branam
Greeting from Alumni .....	Todd Royer (Class of '80), B.S. <i>President, Alumni Association</i>
Dean's Outstanding Teacher Award .....	Arthur Western
Board of Trustees' Outstanding Scholar Award .....	William Fenoglio, B.S., Eng. D. <i>Chairman of the Board of Trustees</i>
President's Outstanding Service Award .....	Matt Branam

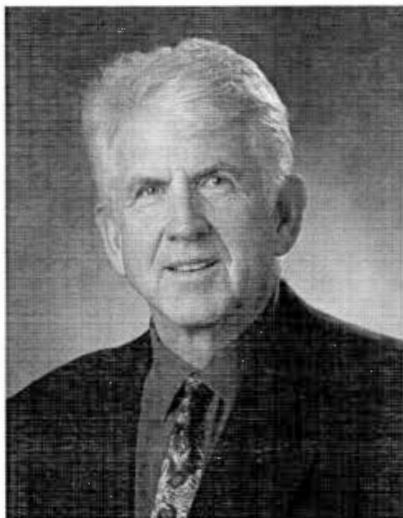
“Alma Mater” .....Rose-Hulman Performing Arts Ensemble  
 Benediction .....Sabre Evans  
*National Society of Black Engineers*  
 “Dear Old Rose” .....Crossroads Brass  
 Recessional .....Crossroads Brass

***Alma Mater***  
*Music by Raymond Mech*  
*Lyrics by Andrew Mech*

*Here in central Indiana  
 is the school we know is best.  
 Rose-Hulman, Yes, our Alma Mater  
 far surpasses all the rest.  
 Sing her glories and her praises  
 in every way she does excel.  
 Rose-Hulman, you’re our Alma Mater  
 our Alma Mater loved so well.  
 Rose did more than set foundations  
 for the work that was to come.  
 The people here became as family;  
 Rose became another home.  
 Though we live at quite a distance  
 and time has passed since our farewell,  
 Rose-Hulman you have grown yet dearer  
 our Alma Mater loved so well.*

***Dear Old Rose***  
***The School Fight Song***  
*Words and Music by Malcolm C. Scott, Class of 1922*

*Dear Old Rose  
 The sweetest flower that grows  
 Here’s to your colors rose and white  
 Here’s to the ones who’ve kept them bright.  
 Colors true for those who honor you  
 Here’s to everything you’ve done,  
 Here’s to every fight you’ve won.  
 Dear Old Rose.*



## Honorary Degree and Commencement Speaker

**Honorary Doctor of Engineering**  
**Dr. Bob Metcalfe**  
**Polaris Venture Partners**

Dr. Bob Metcalfe is an MIT engineer, Harvard mathematician, Internet pioneer, Xerox scientist, Ethernet inventor, Stanford professor, 3Com founder, Cambridge fellow, InfoWorld pundit, and now Polaris partner. Metcalfe joined Polaris Venture Partners in January 2001 and is a general partner in the Waltham office.

Metcalfe had three other careers in technological innovation before becoming a venture capitalist:

- While an engineer-scientist (1965-1979), Bob helped pioneer the Internet. In 1973, at the Xerox Palo Alto Research Center, he invented Ethernet, the local-area networking (LAN) standard – Internet plumbing – on which he shares four patents.
- As an entrepreneur-executive (1979-1990), Bob founded and grew 3Com Corporation, the billion-dollar networking company where at various times he was Chairman, CEO, division general manager, and vice president of engineering, sales, and marketing.
- From 1992-1995, Metcalfe served as chief executive officer of International Data Group's InfoWorld Publishing Company. Also, for eight years, he shared his opinions about the Internet in a syndicated InfoWorld column read weekly by more than half a million information technologists.

Our speaker serves on the boards of Polaris-backed start-ups including 1366, Ember, Infinite Power Solutions, SiOnyx, and Sun Catalytix. Bob is also a director-trustee-advisor to Avistar Communications, USC Stevens Institute, MIT, and MIT's Energy Initiative, Department of Electrical Engineering and Computer Science, Department of Chemistry, Dean of Engineering, and Dean of Science.

In 1969, Metcalfe graduated from the Massachusetts Institute of Technology with bachelor degrees in electrical engineering and in industrial management. He received a master degree in applied mathematics from Harvard University in 1970. In 1973, he received his Ph.D. in computer science from Harvard.

Metcalfe was honored with the National Medal of Technology, at a 2005 White House ceremony, for his "leadership in the invention, standardization and commercialization of Ethernet." He also has been inducted into the National Inventors Hall of Fame and the Computer History Museum Hall of Fame; elected to the National Academy of Engineering and American Academy of Arts and Sciences.

After 22 years in Silicon Valley, Doctors Robyn and Bob Metcalfe now live in Boston and Maine.

# Honorary Degree

## Honorary Doctor of Engineering

**James R. Baumgardt**

**Chairman of the Board of NICO Corporation**

A leader in the life sciences field, James R. Baumgardt serves as chairman of the board of NICO Corporation and director of Neochord Inc. Both are development-stage companies focused on minimally invasive surgical technologies.

Baumgardt also is a partner with Twilight Ventures, an Indiana based life sciences venture capital business, and he previously served as director of Laserscope.

Association with Rose-Hulman includes being an emeritus member of the Board of Trustees and former chairman of the trustees' Rose-Hulman Ventures Affairs Committee. He also serves on the advisory boards of Butler University's School of Business and Purdue University's School of Biomedical Engineering.

At the conclusion of a 25-year career with Eli Lilly and Company, where he had assignments in engineering, sales, marketing and business development, he served as executive director of business development. In that role, he was an executive on the team that took Guidant Corporation public in 1994. As one of the founders of Guidant Corporation, he served as president of Guidant Sales Corporation until his retirement in 2000.

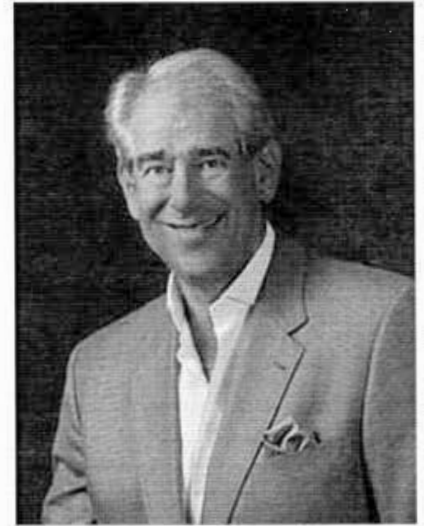
Upon retirement, Baumgardt became president of the Guidant Foundation, a nonprofit charitable organization dedicated to education and advocacy for patients who are at risk or suffer from cardiovascular disease. He served in that position until 2006.

He was co-founder of Suros Surgical Systems in 2001, Twilight Ventures Partners in 2002 and NICO Corporation in 2007.

Most recently, he was chairman of Rose-Hulman's Leading the Next Decade of Innovation gala where he was credited with outstanding service and generosity to Rose-Hulman. Our honoree was instrumental in raising Rose-Hulman's profile in one of our most important business/technology sectors — life sciences.

Baumgardt earned a bachelor of science degree in chemical engineering from Rose-Hulman Institute of Technology in 1970 and a master's of business administration from Butler University.

Baumgardt and his wife, Sharon, reside in Zionsville, Indiana.





## Fifty-Year Commemorative Degrees

For more than 130 years, Rose-Hulman alumni have been making positive contributions to society as engineers and scientists. Success has not been limited to their career areas. They serve their local communities through civic organizations, youth activities and churches.

Much of the recognition Rose-Hulman enjoys today is because of our alumni. Rose-Hulman graduates make an impact. Their achievements as engineers, scientists and concerned citizens translate into a reputation of quality for their alma mater.

Today, we recognize the contributions of the Class of 1960 by presenting commemorative degrees to those who have been alumni for 50 years. The diplomas they receive today honor their dedication of time and talent to their careers, society and Rose-Hulman. The following members of the class of 1960 returned to campus for today's ceremony.

### **Class of 1960**

#### **Attending Commencement 2010**

Jim Bauch, Greensboro, Georgia

Larry Berger, Culver, Indiana

Franklin Fisher, Los Angeles, California

Ted Jaenke, St. Peters, Missouri

Ronald Jennings, New Palestine, Indiana

Bill Johnson, Ft. Wayne, Indiana

Robert Johnson, Nederland, Texas

Donald Moyer, Silver Lake, Ohio

Bill Perkins, Tempe, Arizona

Joel Waldbieser, Terre Haute, Indiana

Don Welker, Round Rock, Texas



## The Academic Procession

In today's academic procession, the gown and hood indicate the degree held by the wearer. The hood is lined with the official color or colors of the college or university conferring the degree. Graduates of certain institutions wear gowns in the color of the university, faced down the front with velvet panels and with velvet crossbars on each sleeve. The velvet may be black or may be the color which represents the field in which the degree was conferred.

### *RHIT Bachelor's Degree Attire*

Rose-Hulman Institute of Technology Bachelor's degree holders or candidates wear a black gown and a black mortarboard with a red and white tassel. Students graduating Cum Laude, Magna Cum Laude or Summa Cum Laude wear gold Honor Cords

### *RHIT Master's Degree Attire*

Master's degree hoods for Rose-Hulman Institute of Technology are black, lined with rose satin and white satin chevron and edged in golden yellow velvet. With the gown and hood is worn a black mortarboard and red and white tassel.

### *Current and Past Trustee Chair*

Black gown with red chevrons bordered in gold piping, and red, front panels.

### *Trustees*

Black robes with black chevrons bordered with gold piping.

### *President*

Red with black chevron bordered with gold piping. The front panels on the gown include the official school seal. The colors inside the hoods for the trustees and president represent the official school colors of old Rose and White.

### *Eta Kappa Nu*

Scarlet and navy cords signify membership in Eta Kappa Nu, the National Electrical Engineering Honor Fraternity.

### *Pi Mu Epsilon*

Violet, lavender, and gold cords signify membership in Pi Mu Epsilon, the National Mathematics Honorary.

### *Upsilon Pi Epsilon*

Maroon and white cords signify membership in Upsilon Pi Epsilon, the International Honor Society for the Computing and Information Disciplines.

### *Presidential Medallion*

The gold-plated Rose-Hulman Presidential Medallion carries the school seal on one side. The other side portrays a rendering of the Flame of the Millenium sculpture bordered by the phrase "Continuing Our Legacy of Excellence."



## Scholarship Honors

Students graduating with a scholarship index for 3.90 or higher will be graduated Summa Cum Laude; those with a scholarship index between 3.60 and 3.90 will be graduated Magna Cum Laude; and those with a scholarship index between 3.30 and 3.60 will be graduated Cum Laude. These honors are recognized by the display of gold Honor Cords at the Commencement ceremonies and in appropriate fashion on the diplomas.

- \* *Cum Laude*
- \*\* *Magna Cum Laude*
- \*\*\* *Summa Cum Laude*

### **Other Program Designations**

- G Technical Translators Program-German
- A U.S. Army Commission
- AF U.S. Air Force Commission
- C Consulting Engineering Program
- M Management Studies Certificate
- I Imaging Systems Certificate
- S Semiconductor Materials and Devices Certificate
- R Robotics Certificate

Master Thesis or Engineering Management Project indicated in *Italics*

### **Graduation Date Designations**

Special codes indicate students who completed their degree requirements prior to May 29, 2010. Those designations are:

- a August 29, 2009
- n November 23, 2009
- m March 1, 2010

### ***The John T. Royse Award***

The John Tuller Royse Award was inaugurated at Rose-Hulman to honor Mr. Royse in perpetuity for his many years of service to the college as a member of our Board of Managers. The Royse tradition on the Board continues today as John N. Royse still is an active member.

The award consists of a bronze medal and cash honorarium to be made at commencement each year to the graduating senior who, in the opinion of the faculty and administrative staff, is considered to be our most outstanding graduate based on academic achievement, student leadership, participation in co-curricular activities, and general campus citizenship. The recipient of the Royse Award must be nominated by either a classmate or a member of the faculty or administrative staff.

### ***The Moench Commendation***

Herman A. Moench graduated from our school, then called Rose Polytechnic Institute, in 1929. He served Rose as associate vice president and professor of electrical engineering for over five decades, during which time he was an inspiring mentor and role model. Herman helped shape the Rose-Hulman values that we all cherish today, including putting the student first, remaining humble while striving for excellence, and encouraging close student-teacher relationships. Though Herman never married, he had a lifelong love affair with one great lady: a school named "Rose Poly".

In 1980 the first Moench Commendation was awarded to the most "Moench-Like" graduating senior. This is a person who is "Not just a good student in the upper half of their class, but also has demonstrated exemplary character in the eyes of their peers and teachers; a person who has been influential in making RHIT a better place." The recipient is selected by a vote of faculty and administrative staff who believe this student has demonstrated exemplary character, including honesty, self-discipline, compassion, and moral conviction.

# Rose-Hulman Institute of Technology

## Candidates for Degree

### Bachelor of Science

#### APPLIED BIOLOGY AND BIOMEDICAL ENGINEERING

##### APPLIED BIOLOGY

	Emily Anne Curtis	Plainfield, Indiana
	Kristin Elizabeth Greer	Batavia, Ohio
**	Evan Paul Jones	Anderson, Indiana
**	Mariya Olegovna Krisenko	Brazil, Indiana
	Megan Elizabeth Lu	Woodbine, Maryland
**	Jeanie Marie Sozansky	Greentown, Indiana
**	Kirk Michael Thompson	Harrisburg, Illinois

##### Two Degrees: APPLIED BIOLOGY and SOFTWARE ENGINEERING

**	Robert John Williamson	Alpine, Texas
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	Double Major in APPLIED BIOLOGY and BIOCHEMISTRY & MOLECULAR BIOLOGY	
	Marcus William Stepp	Floyds Knobs, Indiana

##### Double Major in APPLIED BIOLOGY and BIOMEDICAL ENGINEERING

**	Haocheng Zhou	Arcadia, California
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##### BIOMEDICAL ENGINEERING

m	*	Cody Matthew Austin	Fort Wayne, Indiana
		Matthew Scott Bryant	Greenfield, Indiana
		Annie Elizabeth Bullock	Bedford, Indiana
		Lauren Hana Christensen	Duluth, Minnesota
	**	Sarah Ann Dempsey	Billerica, Massachusetts
	**	Justin Andrew Druba	Hanover, Indiana
	**	Andrew Curtis Ernster	Lewiston, Idaho
	**	Jordan Alyse Goslee	Saint Joseph, Michigan
		Lauren Noelle Griggs	New Palestine, Indiana
	*	Kyle Evan Harbison	Rockville, Indiana
		Julie Anne Hart	La Porte, Indiana
		Sungae Sara Hong	Edmond, Oklahoma
	**	David Andrew Hormuth II	Indianapolis, Indiana
		Elaine Faith Houston	Hopewell Junction, New York
		Leah Ann Howard	Crawfordsville, Indiana
		Erin Briggs Johnson	Lexington, Kentucky
		Margaret Rose Kelly	Elkhart, Indiana
		Daniel Ryan King	Batesville, Indiana
		Sabrina Nicole Liechty	Clay City, Indiana
		Jarod Christopher Markley	Liberty, Indiana
	*	Brittaney Michelle Mauer	Delphi, Indiana
		Andrew Charles McLeish	Indianapolis, Indiana
m	*	Jessica Michelle Mitchum (Neeb)	Fountaintown, Indiana
		Kyle Thomas Moore	Champaign, Illinois

m *	Joseph Patrick Morand	Kalamazoo, Michigan
	Kate Elizabeth Pippins	Terre Haute, Indiana
**	Bryan William Poulsen	Newburgh, Indiana
*	Samantha Kay Ratley	Merrillville, Indiana
	Matthew Connor Rusin	Dublin, Ohio
	Benjamin Taylor Schrodt	Bloomington, Indiana
m	Erinn Sheridan	Mount Airy, Maryland
	Angela Marie Starner	Somerset, Ohio
	Daniel Ryan Sullivan	San Jose, California
*	Darcie Caitlin Thomas	Brighton, Michigan
	Didem Tunç	Greenfield, Indiana
	Charles Jerome Tuskan III	Saint John, Indiana
	Michael Gregory Volitich	Mount Lebanon, Pennsylvania
**	Jeremiah Anthony Wolfe	New Salisbury, Indiana
	Sarah Michelle Younger	Phoenix, Arizona

### CHEMICAL ENGINEERING

	Deborah Michelle Aleksa	Glendale, Arizona
m G*	Marlow John Bakken	Rochester, Minnesota
	David Michael Blanchard	Brooklyn Park, Minnesota
	Deven Dean Blanchard	Coldwater, Michigan
	Steven Donald Bridge	Chino Hills, California
*	Melissa Danielle Brindza	Mason, Ohio
	Candice Marie Brown	Greenwood, Indiana
***	Mark Steven Brugioni	Tinley Park, Illinois
**	Calvin Michael Bueltel	Huntingburg, Indiana
m ***	Brianna Nicole Butchart	Rockton, Illinois
**	Sean David Cody	Sheridan, Indiana
*	Benjamin David Collins	Claremont, California
A	Robert Neal Compton II	Plymouth, Indiana
*	Allison Janette Cross	Summit, Illinois
***	Elizabeth Ann Deike	Greenville, Delaware
m	Anton Sanjaya Dias Perera	Colombo, Sri Lanka
m	Matthew Ryan Dillon	Terre Haute, Indiana
*	Jennifer Lynn Fischer	Cincinnati, Ohio
*	Alexander Steven Frederick	Round Rock, Texas
**	Brenna Kate Fullin	Westerville, Ohio
	Alicia Marcela Gilpin	Lahaina, Hawaii
	Bridget Kay Goergen	Alexandria, Minnesota
m **	Jarrett Andrew Grindlay	Seymour, Indiana
	William James Gros	Hinsdale, Illinois
*	Scott Russell Grubbs	Alexandria, Virginia
*	Stephanie Katherine Hance	Noblesville, Indiana
	Scott Tyler Heckman	Jeffersonville, Indiana
	Zachary Thomas Hocutt	Zionsville, Indiana
*	Chelsea Arianna Howard	St. Louis, Missouri
	Marcella Renee Huber	Starlight, Indiana
	Satomi Kaminaga	Tokyo, Japan
*	Helen N. Kim	Ava, Missouri
A **	Nicholas Adam Kirkland	Peachtree City, Georgia
**	Brittany Maria Koob	Oelwein, Iowa

	*	Christopher Steven Kysilka	West Chester, Ohio
C		Joni Moselle Lipkowitz	Seymour, Tennessee
AF***		Joshua Ryan Loudermilk	Robinson, Illinois
	***	Peter Thomas Maginot	Crown Point, Indiana
		Robert Benjamin Martin	Merrillville, Indiana
A		Michael Jonathan Mast	Storm Lake, Iowa
		Jeffrey Charles McCartney	Wooster, Ohio
	*	Albert W. Mui	Naperville, Illinois
m		Danica Danielle Neier	Brazil, Indiana
		Sarah Kathleen Nejfelt	Bloomington, Indiana
	**	Gregory Thomas Neumann	Fort Wayne, Indiana
	*	Erin Leigh Parker	Germantown, Tennessee
		Darren John Parzych	Pearland, Texas
	*	Mark Curtis Parzych	Pearland, Texas
		Anthony Louis Pisano	Phoenix, New York
		Bradley Austin Pruett	Highland, Illinois
		Jessica Elaine Rogers	Johnston City, Illinois
	*	Melissa Ann Rogers	New Market, Indiana
	**	Rachel Elyse Schaftlein	Milltown, Indiana
C		Miteshkumar K. Shah	Cincinnati, Ohio
m	**	Daniel Gregory Stark	Ashland, Kentucky
m C		Adam Michael Strom	Naperville, Illinois
m	*	Abigail Katherine Switzer	Marion, Ohio
	**	Adam Russell Taylor	West Chester, Ohio
	*	Denise Naomi Tom	South Pasadena, California
		Charles Christopher Vana	Des Plaines, Illinois
G	**	Megen Frances Velten	Rhome, Texas
m		Adam Dennis Vogt	Dorr, Michigan
S		Brian Matthew Wamsher	Loveland, Ohio
	*	Christopher Ross Woodbury	Elizabeth, Indiana
	***	Patrick Louis Victor Zacherl	Fond du Lac, Wisconsin

Two Degrees: CHEMICAL ENGINEERING and CHEMISTRY

	*	Theodore Edwin Frater	Madison, Wisconsin
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Two Degrees: CHEMICAL ENGINEERING and MECHANICAL ENGINEERING

	***	Cody Charles White	Urbana, Indiana
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Double Major in CHEMICAL ENGINEERING  
and BIOCHEMISTRY & MOLECULAR BIOLOGY

		Amanda Amy Lundahl	Lake Forest, Illinois
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Double Major in CHEMICAL ENGINEERING and CHEMISTRY

		Scott Richard Klare	Haddam, Connecticut
	***	Dean Nicolaus Straub	Rolling Meadows, Illinois

## CHEMISTRY

m	**	Brett Michael Anderson .....	Milford, Michigan
		Joseph Flancia Barlan .....	Astoria, New York
		Michael Real Montalbo, Jr. ....	Reno, Nevada
		Anthony Nickolas Henry Pearce .....	La Porte, Indiana
	**	Tyler Allen Werke .....	Bettendorf, Iowa

### Two Degrees: CHEMISTRY and CHEMICAL ENGINEERING

		Timothy Andrew Mosley .....	Centerville, Indiana
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### Double Major in CHEMISTRY and BIOCHEMISTRY & MOLECULAR BIOLOGY

***		Sarah Elizabeth Erhart .....	New Castle, Indiana
**		Joshua Duane Knapp .....	Boonville, Indiana
		Kathryn Elizabeth Sernett .....	Crystal Lake, Illinois
**		Eric Alan Smith .....	Clinton, Indiana

### Double Major in CHEMISTRY and MATHEMATICS

*		David Robert Cooper .....	Houston, Texas
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## CIVIL ENGINEERING

		Katie Arminda Anderson .....	Lancaster, Ohio
C	*	Steven James Barbian .....	Cincinnati, Ohio
	*	Kyle Matthew Beaty .....	Needham, Indiana
A	*	Jason Mark Bulson .....	Hopewell Junction, New York
		Corrie Elizabeth Campbell .....	Pittsburgh, Pennsylvania
		Daniel Scott Clapp .....	Rockville, Indiana
C	*	Trevor Jason Clark .....	Avon, Indiana
		William J. Crosby .....	Merrillville, Indiana
		Colin Michael Dale .....	Lebanon, Indiana
		Mathew David Deaton .....	Vevay, Indiana
	*	Emily Margaret Eddy .....	Amherst, Massachusetts
		Andrew Dean Emly .....	Clarksville, Indiana
C		Floyd Andrew Engle, Jr. ....	Oak Forest, Illinois
	**	Troy Robert Eveslage .....	Ramsey, Indiana
		Sarah Marie Farlow .....	Fort Wayne, Indiana
		Megan Marie Gasser .....	Huntingburg, Indiana
		Stephanie Lynn Harrington .....	Houston, Texas
		Sarah Ashley Hoch .....	Huntington, Indiana
		Eric Scott Hollenkamp .....	Salem, Illinois
		Jonathan Michael Korff .....	Canton, Georgia
C		Alexandria Grace Kowatch .....	Tinley Park, Illinois
		Riley Culligan Lubbers .....	Florence, Montana
		Nicholas Rogers Maloney .....	Cary, Illinois
		Nicholas Ray Murphy .....	Casey, Illinois
		Bradley Stephen Pease .....	New Haven, Indiana
	*	Cole Tyler Perry .....	Columbus, Indiana
	*	Justin Paul Perry .....	Salem, Indiana
		Alexander Derek Piper .....	Saint Petersburg, Florida
	***	Jonathan Paul Seger .....	Jasper, Indiana
		Ryan Barbour Sidler .....	Lemont, Illinois
		Joshua Philip Steiner .....	Jeannette, Pennsylvania

	Benjamin Troy Stenger	Brookville, Indiana
C	Jared James Stermole	North Ridgeville, Ohio
	Joel Michael Strayer	Reisterstown, Maryland
	Jeremy Lee Taylor	Osceola, Indiana
**	Elias Emmanuel Tselentakis	Thessaloniki, Greece
*	Bernard Bradley Vannoy	Westminster, Maryland
CM*	Jeremy Patrick Zindel	Moweaqua, Illinois

## COMPUTER SCIENCE AND SOFTWARE ENGINEERING

### COMPUTER SCIENCE

m **	Michael Gregory Boland	Terre Haute, Indiana
	Benjamin James Campbell	Dresden, Ohio
m	Anthony James Ferrell	Kirkland, Washington
	James Christopher Gahn	Lexington, Kentucky
m	Brant Langer Gurganus	Indianapolis, Indiana
	Matthew Maxwell Iverson	Centerville, Indiana
	Gregory Christopher Jackson	Carol Stream, Illinois
**	Chandler Clayton Kent	Antioch, Illinois
**	Daniel Joseph Knight	Lake in the Hills, Illinois
***	David James Loughry	Crescent City, California
*	Logan Daniel Price	Modoc, Indiana
	Daniel Sabin	Madbury, New Hampshire
I	Nathaniel Lee Sickler	Morocco, Indiana
n **	Brenon Todd Smith	Woodbury, Minnesota
	John William Zeiser	Sunman, Indiana

### Double Major in COMPUTER SCIENCE and MATHEMATICS

**	John-Paul Verkamp	Kyana, Indiana
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### Double Major in COMPUTER SCIENCE and SOFTWARE ENGINEERING

**	Paul William Banister	Columbus, Indiana
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### SOFTWARE ENGINEERING

m **	Andrew Timothy Carlson	Virginia Beach, Virginia
	Derek Russell Hammer	Plainfield, Indiana
	Timothy Sean Marriner, Jr.	Hagerstown, Maryland
	Patrick James Nowicki	Cincinnati, Ohio
	Alexander Richard Packard	Brazil, Indiana
*	Drew Hilton Paine	Terre Haute, Indiana
	Benjamin Michael Smith	Anoka, Minnesota

### Double Major in SOFTWARE ENGINEERING and COMPUTER ENGINEERING

***	Steven Joseph Stark	Saint John, Indiana
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### Double Major in SOFTWARE ENGINEERING and COMPUTER SCIENCE

	Stephen Donald Hauser	Lake Barrington, Illinois
**	Ryan Neal Parnas	Saint Louis, Missouri
**	Bradley Barnett Wehmeier	West Chester, Ohio
**	Israel Iraalexander Wilson II	Carthage, Indiana

Double Major in SOFTWARE ENGINEERING and MATHEMATICS

M \*\* Tyler Edwin Christian Gonnens .....Maquoketa, Iowa

Double Major in SOFTWARE ENGINEERING and PHYSICS

\* Kyle Alexander Rhodes .....Indianapolis, Indiana

ECONOMICS

m Janelle Celeste Crockett .....Indianapolis, Indiana

ELECTRICAL AND COMPUTER ENGINEERING

ELECTRICAL ENGINEERING

\*\* Andrew Robert Anderson .....Cold Spring, Minnesota  
m Andrew Arguedas .....Terre Haute, Indiana  
m \* Jeffrey David Borth .....Palatine, Illinois  
Richard Lee Brinson, Jr. ....Linton, Indiana  
Wescott Paul Clark .....Westminster, Maryland  
\*\* Amanda Nichole Cochren .....Winslow, Indiana  
Richard Joseph Collins .....Chino Hills, California  
m\*\*\* Benjamin Stassen Cook .....Algonquin, Illinois  
Joseph Mark Downey .....Apple Valley, Minnesota  
m \*\* Michael John Fiedelzey .....Granger, Indiana  
\* Michael Blais Fuson .....Nashville, Tennessee  
m Robin Hanspal .....Sammamish, Washington  
Gregory Alan Harrington .....Waterford, Wisconsin  
Daniel Philip Hawk .....Yorktown, Indiana  
Evan Michael Howe .....Winamac, Indiana  
Adam Joseph Jesionowski .....Tucson, Arizona  
R Julius Pilypas Kasniunas .....Orland Park, Illinois  
\*\* Michael Steven Krizman .....Granger, Indiana  
Jonathan Richard Krotz .....Westerville, Ohio  
Peter Michael Leigh .....Denver, Colorado  
\*\* Kai Li .....Shenyang, Liaoning, China  
\*\* Ryan Jiyao Lin .....Taipei, Taiwan  
G \*\* Jessica Lynn Lipscomb .....Lincolnwood, Illinois  
m \*\* Blake Ryan Marshall .....Indianapolis, Indiana  
Keith Joseph McCrorey .....Elkhart, Indiana  
\*\* Philip James Meyer .....Mequon, Wisconsin  
S \*\* Jonathan Ian Picard .....Weston, Massachusetts  
\* Sarah Grace Smebak .....Roseau, Minnesota  
\* Brian Alan Telljohann .....Cincinnati, Ohio  
n Anthony Thai .....Las Vegas, Nevada  
Jonathan Daniel Turpen .....Danville, Indiana  
\* Ryan William White .....Antioch, Illinois

Double Major in ELECTRICAL ENGINEERING and COMPUTER SCIENCE

\*\* Erik Alan Snider .....Vincennes, Indiana



## COMPUTER ENGINEERING

m	**	Michael Mark Auchter	Clarkston, Michigan
	*	Aaron Cornelius Bauer	Cincinnati, Ohio
R	*	Samantha Mary Danesis	Akron, Ohio
	*	Brian David Embry	Clinton, Michigan
		Joshua Thomas Hayfer	Cincinnati, Ohio
		Steven Andrew Junker	Indianapolis, Indiana
	***	Paul Stewart Morrison	Grosse Ile, Michigan
		Clayton Lee Shotwell	Arcadia, Indiana
	*	Elliot Andrew Simon	Paradise Valley, Arizona
A		Robert Charles Stiefel III	Fort Wayne, Indiana
		Craig Michael Storie	Greensburg, Indiana
	*	Peter Isaiah Wenzel	Sandy, Oregon

### Two Degrees: COMPUTER ENGINEERING and PHYSICS

S	**	Benjamin Andrew Seibert	Beavercreek, Ohio
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## MATHEMATICS

***		Arnold Ho Hon Yim	San Mateo, California
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### Two Degrees: MATHEMATICS and ECONOMICS

**		Sophia Dorothy Sullivan	Chapel Hill, North Carolina
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### Two Degrees: MATHEMATICS and PHYSICS

**		Artem Yankov	Coventry, Rhode Island
----	--	--------------	------------------------

### Double Major in MATHEMATICS and COMPUTER SCIENCE

		Gregory James Zynda, Jr.	Lemont, Illinois
--	--	--------------------------	------------------

### Double Major in MATHEMATICS and ECONOMICS

**		Rebecca Marie Fehribach	Hilliard, Ohio
----	--	-------------------------	----------------

### Double Major in MATHEMATICS and OPTICAL ENGINEERING

M	*	William Joseph Reilly	Indianapolis, Indiana
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## MECHANICAL ENGINEERING

		Derek Creighton Adler	Stroudsburg, Pennsylvania
		Christopher Robert Alt	Richland, Michigan
		Braxton Curtis Anderson	Terre Haute, Indiana
	*	Shayna Catherine Banet	Canton, Georgia
		Nathan Andrew Becker	Saint Charles, Illinois
		Brittany Nicole Bernthold	Louisville, Kentucky
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		Matthew Boron	Bartlett, Illinois
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	*	Bethany Anne Brisco	Alexandria, Indiana
		Zachary James Brune	Decatur, Indiana
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***		Matthew Brian Cox	Kokomo, Indiana
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		Christofer Ryan Durkin	Elkhart, Indiana
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AF		Alex Johnson Emley	Des Moines, Iowa
C *		Rhys Daniel Evans	Lake Bluff, Illinois
G		Brian Kurtis Fatch	Brazil, Indiana
	*	Cody Jay Fogwell	Upland, Indiana
m		Vincent Anthony Forcellini	Cincinnati, Ohio
		Alexander Mark Freeman	Louisville, Kentucky
n *		Justin Lee Gerretse	Bourbonnais, Illinois
		Joseph Allen Giacometto	Clinton, Indiana
		Mathew Douglas Gilbert	Terre Haute, Indiana
**		Jeremy Edward Goodsitt	La Grange, Illinois
**		Cassandra Marie Grammel	Cincinnati, Ohio
		Matthew David Granger	Syracuse, Indiana
		Douglas John Hale	Indianapolis, Indiana
**		Sean Robert Hannon	DeLand, Florida
		Timothy David Harreld	Valparaiso, Indiana
		Bryan Kristofer Hayes	Louisville, Kentucky
m		Nathaniel Quinn Hazard	Albuquerque, New Mexico
		Cameron BradLee Hazel	Westville, Illinois
		Hobart Bernard Heath	Essex Junction, Vermont
		Frederick John Hering III	Clarendon Hills, Illinois
m **		Nobutoshi Hiro	Seymour, Indiana
**		Steven Jerod Hopkins	Bloomington, Indiana
		Patrick Cassidy Hudson	Wayne, Maine
	*	Andrew Thomas Janik	Grayslake, Illinois
	*	Tyler Ross Johnson	Cayuga, Indiana
		James Roland Jones	Brownsburg, Indiana
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	Richard Davis Thomas	North Vernon, Indiana
	Tyler Alexander Thornton	Willard, Ohio
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*	Daniel Scott Tomasic	Crown Point, Indiana
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**	Christopher Michael Wlezien	Chicago, Illinois
	Mitchell Stephen Yates	Casey, Illinois
*	Brian Reed Yount	Bloomington, Illinois
m	Bryan Richard Zemina	Riverview, Florida

Two Degrees: MECHANICAL ENGINEERING and CHEMICAL ENGINEERING  
 AF\*\*\* Joseph Karl Ausserer . . . . .Beavercreek, Ohio

Double Major in MECHANICAL ENGINEERING and ECONOMICS  
 \*\* Evan Franz Luscher . . . . .Mettawa, Illinois

\*\*\* Double Major in MECHANICAL ENGINEERING and ELECTRICAL ENGINEERING  
Clayton Liborio MacCrandle .....Village of Lakewood, Illinois

\*\* Double Major in MECHANICAL ENGINEERING and MATHEMATICS  
Frederick Howard Freers .....Warren, Michigan

#### PHYSICS, OPTICAL ENGINEERING AND ENGINEERING PHYSICS

##### PHYSICS

m Brian Anthony Emert .....Indianapolis, Indiana  
Adam Leonard Monnier .....Valparaiso, Indiana  
m \* Emily Kristine Walker .....Vadnais Heights, Minnesota

Two Degrees: PHYSICS and MATHEMATICS  
Colin Edward William Rice .....Le Sueur, Minnesota

\* Double Major in PHYSICS and COMPUTER SCIENCE  
Thomas James Kleeman .....Wilmette, Illinois

Double Major in PHYSICS and OPTICAL ENGINEERING  
m \*\*\* Casey Lee Kretzer .....Dayton, Ohio  
S \*\* Matthew Stephen Mills .....Olmsted Falls, Ohio

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S Kendra Rashell Albers .....Knoxville, Tennessee  
Landry Aaron Carbo .....Lafayette, Louisiana  
\*\*\* Anthony Cecere Klee .....Billings, Montana  
S Hannah Lynn LaFleur .....Exeter, California  
\*\*\* Matthew Charles Reichert .....Robbinsdale, Indiana  
Clint Michael Thompson .....Spokane, Washington  
Meredith Lorraine Woodard .....Nashville, Tennessee

\*\* Double Major in OPTICAL ENGINEERING and PHYSICS  
Salome Esteban Carrasco .....Lake Orion, Michigan

##### ENGINEERING PHYSICS

Matthew Anthony Fouts .....Terre Haute, Indiana  
Samuel Matthew Howell .....Kettering, Ohio  
\* Christian Burke Iversen .....Eagle River, Alaska  
\*\*\* Brian Thomas Kiraly .....Granger, Indiana  
S \*\*\* Katherine Cora Kragh .....Arlington Heights, Illinois  
James William Preston .....North Manchester, Indiana  
S Morgan Andrew Roddy .....Vaughn, Washington

## MASTER DEGREES

### MASTER OF ELECTRICAL AND COMPUTER ENGINEERING

- m David Ray Hargis .....Murfreesboro, Tennessee  
Mark Francis Jacobson .....Naperville, Illinois  
James Reagan Kaupert .....San Antonio, Texas  
Pingyun Wei .....Wuhan, China

### MASTER OF ENGINEERING MANAGEMENT

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Christopher John Buetow .....Louisville, Kentucky  
Nova Ellen Carden .....Bloomington, Indiana  
n Naveen Chandrasekaran .....Chennai, India  
n Dan M. Duval .....Greenwood, Indiana  
n Andrew T. Ernst .....Vincennes, Indiana  
Maria Angela Fouts .....Terre Haute, Indiana  
Zachary Thomas Gilmore .....Attica, Indiana  
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Maureen Leonard .....Florence, South Carolina  
m Frank Stanley Marks II .....Bloomington, Indiana  
m Stephen Michael McCoy .....Lebanon, Indiana  
Brandon L. Reese .....Thorntown, Indiana  
John Douglas Stein .....Bloomington, Indiana  
Brett Allen Stephens .....Petersburg, Indiana  
m Vidhushah Sudhakar .....Chennai, India  
m Oluwatomi A. Walker .....Ibadan, Nigeria  
Shawn Waltz .....Jacksonville, Florida

## MASTER OF SCIENCE

### BIOMEDICAL ENGINEERING

- R Samantha Renee DeVries .....Fort Wayne, Indiana  
*Design of a Parallel Manipulator Device for Wrist Joint Testing*  
Thesis Advisor: Professor Renee Rogge
- m Susumu Tokunaga .....Tokyo, Japan  
*Finite Element Analysis of a Composite Tibia: Validation and Parametric  
Studies of Femoral Loading Conditions on Strain in the Proximal Tibia*  
Thesis Advisor: Professor Renee Rogge
- n Cory P. Wright .....Mooresville, Indiana  
*Micromechanical Modeling of the Nonlinear Stress-Strain  
Response of Collagenous Tissue*  
Thesis Advisor: Professors Kay C Dee and Glen Livesay

### CHEMICAL ENGINEERING

- n Dianna Katherine Artigue .....Terre Haute, Indiana  
*Multivariable Control and Operation of a Corning Distillation Column*  
Thesis Advisor: Professor Atanas Serbezov

## ENGINEERING MANAGEMENT

- n F. Kristen Bailey .....Ellettsville, Indiana  
*Process Improvement and Management of ATB Advance Production*  
Project Advisor: Professor Richard Stamper
- Jason Marion Davis .....Loogootee, Indiana  
*Evaluating Alternative Logistics Management Structures to Support the Warfighter*  
Project Advisor: Professor Craig Downing
- Henrike Dietrich .....Potsdam, Germany  
*Site Selection in the United States of America*  
Project Advisor: Professor Craig Downing
- Ashley Marie Erffmeyer .....Lemont, Illinois  
*Examination of Nontechnical Education for the Automotive Industry*  
Project Advisor: Professor Thomas Mason
- Jeffrey Dillon Hash .....Franklin, Indiana  
*Catheterization of Fiber-Based Ultrashort-Pulse Laser  
Technologies for Athermal Tissue Ablation*  
Project Advisor: Professor Thomas Mason
- m Joseph John Katzenberger .....Crawfordsville, Indiana  
*Engineering and Business Strategy for Freudenberg-NOK and  
the Manufacturing and Technology Center*  
Project Advisor: Professor Craig Downing
- Manuel U. Kutteneuler .....Würzburg, Germany  
*Implementation of RJ45 Product Line to Fuling Manufacturing  
Utilizing Lean Manufacturing Concepts*  
Project Advisor: Professor William Kline
- Oliver Linthe .....Helmstedt, Germany  
*Supplier Management of a Multi-National Car Manufacturer:  
A Case Study of the Volkswagen Group China*  
Project Advisor: Professor Craig Downing
- n Sadhana Mohideen .....Trichy, India  
*Launching and Financing Emerging Technologies:  
A Case-Study of Nanotechnology in Computing*  
Project Advisor: Professor Thomas Mason
- Matthew A. Moore .....Terre Haute, Indiana  
*The Green Alloy - An Analysis of 100% Recycled Aluminum  
Household Foil at Novelis*  
Project Advisor: Professor William Kline
- Anirudh Ravi Narayanan .....Bangalore, India  
*Axis Small Scale Wind Power*  
Project Advisor: Professor William Kline

- Neeraj Neelakantan .....Srirangam, India  
*Axis Small Scale Wind Power*  
 Project Advisor: Professor William Kline
- n Prashanth P.K.R. ....Chennai, India  
*Applying Lean Principles to a High-Mix and a Low-Volume Production Model*  
 Project Advisor: Professor Craig Downing
- Thomas Scott Reives .....Indianapolis, Indiana  
*Diversity Recruiting and Retention Strategies - An Evaluation  
 of Rose-Hulman's Recruiting Strategy and Recommendations  
 for Enhancement Based on Researched Methods and Best Practices*  
 Project Advisor: Professor Craig Downing
- n Darin G. Schaeffer .....Bloomington, Indiana  
*Process Improvement and Management of ATB Advance Production*  
 Project Advisor: Professor Richard Stamper
- Marie Schulze .....Leipzig, Germany  
*Optimization of a Joining Process in the Common Rail Injector Assembly*  
 Project Advisor: Professor Richard Stamper
- n Henry B. Stitsworth .....Columbus, Indiana  
*New Strategy and Organizational Model  
 Fridley Test Operations Cummins Power Generation*  
 Project Advisor: Professor William Kline

#### MECHANICAL ENGINEERING

- R Matthew Douglas DeVries .....Grand Haven, Michigan  
*Robotic Part Selection, Positioning and Orientation Using Machine Vision*  
 Thesis Advisor: Professor David Fisher
- m Ryan Drew Hodge .....Ellettsville, Indiana  
*A Parametric Study of Linear Bolted Joint Models and an Analysis Method to  
 Account for Intermittent Contact in Determination of Natural Frequencies*  
 Thesis Advisor: Professor Phillip Cornwell
- m Victor Ferdinand Koenig .....Stuttgart, Germany  
*Parameter Identification of Unmanned Aerial Vehicles*  
 Thesis Advisor: Professor Bradley Burchett
- Avinash Ramesh .....Chennai, India  
*Physical Aspects of a Computational Model for a Gas Turbine Combustor*  
 Thesis Advisor: Professor Calvin Lui
- Thomas Charles Hisashi Roberts .....Pacific Grove, California  
*Fuel Cell Transfer Function Modeling*  
 Thesis Advisor: Professor Patrick Cunningham

Christoph Johannes Schweizer .....Riegelsberg, Germany  
*Set-Valued Filtering of Discrete Time Nonlinear  
Systems Using Semidefinite Programming*  
Thesis Advisor: Professor Phillip Cornwell

a Steven Soots .....Indianapolis, Indiana  
*Dynamic Fuzzy Models of the Fastrac Startup Sequence for Fault Detection*  
Thesis Advisor: Professor Bradley Burchett

Delmar Andrew Sowders .....Greensburg, Indiana  
*The Effect of Upstream Thermal Boundary Condition on Convective Heat Transfer  
Coefficient on A Film-Cooled Flat Plate*  
Thesis Advisor: Professor James Mayhew

Katy Ren'e Swanson .....Buena Vista, Oregon  
*Experimental Determination of Subsonic Flow Characteristics of an Axisymmetric,  
Surface-Mounted Obstacle to Improve CFD Methods*  
Thesis Advisor: Professor Frederick Haan

#### OPTICAL ENGINEERING

m Alex M. Mulvihill .....Portage, Indiana  
*Wideband Photonic RF Phase Shifter*  
Thesis Advisor: Professor Azad Siahmakoun



SUMMER COMPLETION

CHEMICAL ENGINEERING

Michael Robert Janes .....Hinsdale, Illinois

Double Major in CHEMICAL ENGINEERING  
and BIOCHEMISTRY & MOLECULAR BIOLOGY

Tiffany Parrott .....Louisville, Kentucky

CIVIL ENGINEERING

Sean Michael Myers .....Terre Haute, Indiana

Derek Jordan Simon .....Huntington, Indiana

COMPUTER SCIENCE AND SOFTWARE ENGINEERING

COMPUTER SCIENCE

Yannick Maugaby Polius .....St. Croix, Virgin Islands

Christopher Ryan Routh .....Muncie, Indiana

Jared Leigh Vanderford .....Burns Flat, Oklahoma

Jonathan R. Woodworth .....Milton, Massachusetts

Double Major in COMPUTER SCIENCE and MATHEMATICS

Rex Edward Chappell .....Smithville, Georgia

Mark William Grandjean .....Honesdale, Pennsylvania

ELECTRICAL AND COMPUTER ENGINEERING

ELECTRICAL ENGINEERING

Shaun Michael Quirk .....Muncie, Indiana

MATHEMATICS

Jeffrey Michael Miller .....Danville, Indiana

Emma Elizabeth Snively .....Crystal, Michigan

MECHANICAL ENGINEERING

Rachelle Heather Cobb .....Vancouver, Washington

Todd Eric Deskin .....Greenville, Ohio

James Brandon Duke .....Thorntown, Indiana

Kyle Lee Roberts .....Plainfield, Indiana

Scott Philip Vicino .....Oak Brook, Illinois

NOVEMBER COMPLETION

CHEMICAL ENGINEERING

Eric Michael Becher .....Fort Wayne, Indiana  
Monica Christine Guzik .....Avon, Ohio

CIVIL ENGINEERING

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COMPUTER SCIENCE AND SOFTWARE ENGINEERING

COMPUTER SCIENCE

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Mitchell Lee Garvin .....Franklin, Indiana  
Kyle Robert Kopacz .....Burton, Michigan  
Matthew Colin Luke .....Lancaster, Pennsylvania

SOFTWARE ENGINEERING

Christine Stesha Price .....Ballwin, Missouri

ELECTRICAL AND COMPUTER ENGINEERING

ELECTRICAL ENGINEERING

Michael Joseph Gerdov .....Chicago, Illinois  
Joshua Jacob Licata .....South Whitley, Indiana

COMPUTER ENGINEERING

Chase Jarrett Brechlin .....Northfield, Illinois  
Nicholas Stephen McNees .....Advance, Indiana

MECHANICAL ENGINEERING

Kevin Matthew Baumeister .....Indianapolis, Indiana  
Sabre Marie Evans .....Indianapolis, Indiana  
John Thomas Hollingshead .....Saint Peters, Missouri  
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Adam Louis Wesley .....Clinton, Illinois  
Gregory Wayne Williams .....Boonville, Indiana

Double Major in MECHANICAL ENGINEERING and ELECTRICAL ENGINEERING  
Nathan Paul Wendt .....Crown Point, Indiana

PHYSICS, OPTICAL ENGINEERING AND ENGINEERING PHYSICS

ENGINEERING PHYSICS

S Anthony Simon Finigan .....Springfield, Illinois

## A Brief History of Rose-Hulman/Rose Poly

Rose-Hulman Institute of Technology was founded in 1874 by Terre Haute entrepreneur and philanthropist Chauncey Rose, whose goal was to form an institution that provided an “intellectual and practical education.” The college originally was incorporated as the Terre Haute School for Industrial Science, but was renamed in 1875 by the Board of Managers to Rose Polytechnic Institute in honor of founder Chauncey Rose. In 1971, the college was renamed to Rose-Hulman Institute of Technology to recognize the long-time support of the Hulman family of Terre Haute. Rose-Hulman originally was located at 13th and Locust streets in what is now north central Terre Haute and home to Chauncey Rose Junior High School. The campus moved to its present location in 1922 thanks to a donation of part of the Hulman family farm in 1917. The Institute's first president, Charles O. Thompson, charted an educational course that stressed hands-on learning guided by top faculty in their respective fields. The focus of the college's education was broad-based engineering, science and mathematics, and that emphasis continues today. Rose-Hulman offers a rigorous, hands-on education that stresses development of technical and interpersonal skills in an environment characterized by close personal attention for every student.



The milestones are numerous in the educational road traveled and, many times, blazed by Rose-Hulman. Included among these accomplishments are:

- The post-World War II years when the campus was graduating three classes a year, and married students lived in barracks erected on campus.
- A gift from the Olin Foundation that resulted in construction of Olin Hall and sparked a curricular revolution accompanied by millions of dollars worth of construction that spanned two decades.
- Rose-Hulman's transition to coeducation from an all-male college in 1995.

Today, Rose-Hulman's undergraduate enrollment stands at 1,960. The college's reputation has been strong since its inception and it has continued to grow. For the past 11 years, Rose-Hulman has been ranked number one by engineering educators as the nation's best college or university that offers the bachelor's or master's degree as its highest degree in engineering, according to rankings included the “America's Best Colleges” guidebook, published annually by *U.S. News & World Report*.

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