

Spring 5-27-2017

2017 Rose-Hulman Institute of Technology: One Hundred and Thirty-Ninth Commencement

Rose Hulman

Rose-Hulman Institute of Technology

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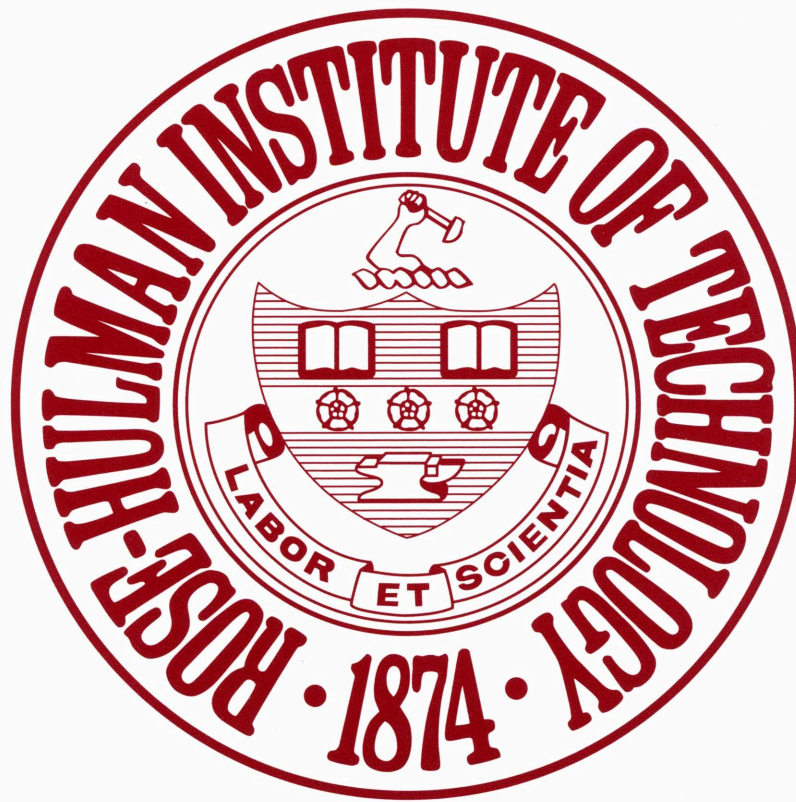
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ONE HUNDRED AND THIRTY-NINTH COMMENCEMENT
MAY 27, 2017

2017 COMMENCEMENT PROGRAM

Prelude	White Chapel Brass
Academic Procession	Erik Z. Hayes, BS, MS <i>Marshal, Vice President for Student Affairs, and Dean of Students</i>
Introduction	Arthur B. Western, BS, MS, PhD <i>Professor Emeritus of Physics and Optical Engineering</i>
Processional	The Rose-Hulman Joint Service ROTC Color Guard and Indianapolis Firefighters Emerald Society Bagpipers
National Anthem	Rose-Hulman Performing Arts Ensemble
Invocation	Jayne E. Brace <i>Past President, Student Government Association</i>
Welcome	James C. Conwell, BS, MS, PhD, PE <i>President</i>
Comments from Senior Class	Malcolm D. Marshall <i>President, Senior Class</i>
Awarding of Heminway Medal	Anne M. Houtman, BA, MA, D.Phil <i>Vice President for Academic Affairs and Professor of Biology</i>
John T. Royse Award	Erik Z. Hayes
Herman A. Moench Distinguished Senior Commendation	Richard P. Ditteon, BS, MS, PhD <i>Professor of Physics and Optical Engineering</i>
Outstanding Graduate Thesis Award	Azad Siahmakoun, BS, MS, PhD <i>Associate Dean of Faculty and Professor of Physics and Optical Engineering</i>
Introduction of Honorary Degree	Kevin G. Sutterer, BS, MS, PhD, PE
Recipient Gregory L. Gibson	<i>Head of the Department of Civil and Environmental Engineering and Thomas T. Dinkel, BS, PE, HD '15 Treasurer, Board of Trustees</i>
Awarding of Honorary Degree	James C. Conwell
Introduction of Commencement Speaker	James A. Coles, Sr., BS, JD
Robert L. Wilkins	<i>Member, Board of Trustees</i>
Commencement Address	The Honorable Robert L. Wilkins, BS, JD, HD '14 <i>Judge, United States Court of Appeals for the District of Columbia Circuit</i>
Presentation of Fifty-Year Commemorative Degrees	James C. Conwell
Conferring of Undergraduate Degrees and Recognition of Students Anticipating Degrees	James C. Conwell
Conferring of Master's Degrees	James C. Conwell
Greeting from Alumni	Dedric A. Day, BS <i>President, Alumni Advisory Board</i>

President's Outstanding Service Award	James C. Conwell
Dean's Outstanding Teacher Award	Jameel Ahmed, BS, MS, PhD <i>Interim Dean of Faculty and Professor of Biology and Biomedical Engineering</i>
Board of Trustees' Outstanding Scholar Award	Donald M. Ings, BS, HD '99 <i>Chairman, Board of Trustees</i>
Introduction of President	Donald M. Ings
President's Remarks	James C. Conwell
"Alma Mater"	Andrew R. Mech, BS, MS, PhD <i>Professor of Mechanical Engineering</i>
Benediction	Kyra E. Edmondson <i>Vice President, InterVarsity Christian Fellowship</i>
"Dear Old Rose"	White Chapel Brass
Recessional	White Chapel Brass

Alma Mater

*Music by Raymond Mech
Lyrics by Andrew Mech, PhD, Professor of Mechanical Engineering*

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.



COMMENCEMENT SPEAKER

The Honorable Robert L. Wilkins

Judge, United States Court of Appeals
for the District of Columbia Circuit

A bachelor's degree in chemical engineering (cum laude) from Rose-Hulman Institute of Technology set Robert L. Wilkins on a steady upward legal career pathway. Along the way he has defended the public, including juvenile cases, and practiced white collar criminal defense, intellectual property and complex commercial litigation.

Wilkins earned a law degree from the prestigious Harvard Law School, where he was an executive editor of the Harvard Civil Rights-Civil Liberties Law Review. After graduating, he clerked in southern California for U.S. District Court, and then returned to practice law in Indiana before becoming a staff attorney with the Public Defender Service in Washington, D.C. During his 10 years with PDS, Wilkins became lead counsel for juvenile matters and then for such serious offenses as murder and armed robbery. He also argued cases before the District of Columbia Court of Appeals and was named chief of special litigation.

In 2002, Wilkins became a partner in Venable LLP in the nation's capital. He practiced white collar criminal defense as well as intellectual property and complex commercial litigation, representing companies in patent and other disputes. He became a U.S. district court judge in 2010. In that capacity he presided over hundreds of civil and criminal cases.

Wilkins was appointed to the United States Court of Appeals for the District of Columbia Circuit on January 15, 2014, following nomination by President Barack Obama.

Throughout his career, Wilkins has played an important role in the national and D.C. legal

communities, and is a recognized expert in racial discrimination and sentencing laws.

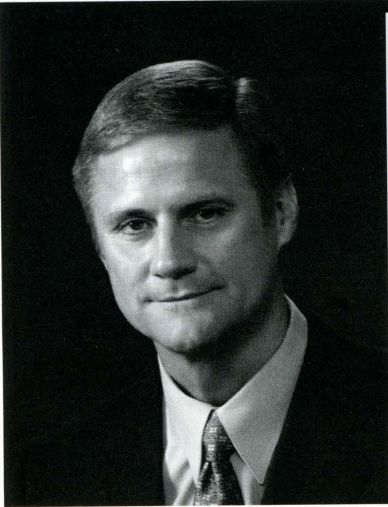
Wilkins found himself as a plaintiff in a significant 1993 case challenging racial profiling by the Maryland State Police, when a state trooper stopped him and his family as they drove back from his grandfather's funeral in Chicago. The police conducted a drug-sniffing dog search without justification. He became the lead plaintiff and co-counsel in *Wilkins, et al. v. State of Maryland*, whose eventual settlement required statistical tracking of police stops, improved training of officers and new police policies to combat racial discrimination.

At Venable, Wilkins performed over 1,000 pro bono hours to clients in civil rights, child custody, asylum, social security benefits and other cases. He was named Pro Bono Attorney of the Year in 2001 by the American Civil Liberties Union of Maryland, one of the 40 most successful litigators under 40 by the National Law Journal and one of the 90 Greatest Washington Lawyers of the Last 30 Years in 2008 by *Legal Times*.

A native of Muncie, Indiana, Wilkins played a key role in the establishment of the Smithsonian National Museum of African American History and Culture, serving as the chairman of the site and building committee of the Presidential Commission that planned the museum.

Wilkins' professional achievements and service to Rose-Hulman earned him an honorary doctorate degree in 2014 and the Alumni Association's Honor Alumnus Award in 2005.

A resident of D.C., Wilkins and his wife, Amina, are enjoying experiencing life with their sons, Bakari and Alim.



HONORARY DOCTORATE OF ENGINEERING

Gregory L. Gibson
President of ReTec Corporation

Gregory L. Gibson is a Terre Haute and Indiana business and community leader who earned a bachelor's degree in civil engineering in 1984. He is president of ReTec Corporation, an environmental management consulting and engineering company based in Terre Haute, his hometown. He also is an entrepreneur whose real estate investment and development projects have had a major impact in the local area, and been catalysts for historic preservation and revitalization in downtown Terre Haute.

Through gubernatorial appointments, Gibson has assisted in economic development projects throughout Indiana as a member of the Indiana Port Commission and reviewed nominees for the Indiana Supreme Court and Indiana Court of Appeals as a member of the Indiana Judicial Commission.

Gibson serves his hometown as board chairman for the Terre Haute Convention and Visitors Bureau, Hospice of the Wabash Valley and Visiting Nurse Association. He also is a member of the Methodist Health Foundation and Wabash

Valley Family Sports Center. And, he has been instrumental in making Terre Haute and the Lavern Gibson Championship Cross Country Course a destination for teams from across the U.S.

He also serves as a director for First Financial Bank and its holding company, First Financial Corporation; as secretary of the Rose-Hulman Board of Trustees and as a trustee for Saint Mary-of-the-Woods College.

Gibson supports the institute by serving on several Board of Trustees committees and leading academic and athletic fundraising activities.

He was inducted into the Rose-Hulman Athletic Hall of Fame in 2000 for his performances as a four-year varsity student-athlete in cross country and track, which also earned him Most Valuable Runner distinction in cross country in 1983.

Gibson lives in Vigo County with his wife, Amy, and family.



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 representing the field in which the degree was conferred.

ROSE-HULMAN 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.

ROSE-HULMAN MASTER'S DEGREE ATTIRE

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

CURRENT AND PAST TRUSTEES CHAIR

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

TRUSTEES

Black gown with black chevrons bordered with gold piping.

PRESIDENT

Red gown 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 red 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 honor society.

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 Millennium sculpture bordered by the phrase "Continuing Our Legacy of Excellence."

SCHOLARSHIP HONORS

Students graduating with a scholarship index of 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

† Honors Anticipated for Summer or Fall Completion candidates

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
S Semiconductor Materials and Devices 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 27, 2017.

Those designations are:

a August 27, 2016
n November 21, 2016
f February 27, 2017

THE HEMINWAY GOLD MEDAL

This award, established by the late Mrs. Sarah A. Heminway, is awarded to the graduating undergraduate student with the highest grade point average. In the event of a tie duplicate awards are given.

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. 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 must be nominated by a classmate, a member of the faculty or administrative staff.

THE MOENCH COMMENDATION

Herman A. Moench graduated from our school in 1929. He served as associate vice president and professor of electrical engineering for more than five decades. Moench 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.

In 1980, the first Moench Commendation was awarded. 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 Rose-Hulman a better place." The recipient is selected by a vote of faculty and administrative staff.



FIFTY-YEAR COMMEMORATIVE DEGREES

For more than 130 years, Rose-Hulman alumni have been making positive contributions to society as scientists, engineers and mathematicians. 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 scientists, engineers, mathematicians and concerned citizens translate into a reputation of quality for their alma mater.

Today, we recognize the contributions of the Class of 1967 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 1967 RETURNED TO CAMPUS FOR TODAY'S CEREMONY:

John Bowers
John Bray
Patrick Cahill
Thomas Curry
James Forbes
Curtis Gidding
David Kelton
Gary Meek
James Mondabaugh
Charles Morgan

Roger Nelson
Richard "Dick" Osburn
Lee Peters
Nyle Riegler
Tom Stuebe
Joseph Trueblood
Henry "Hank" Webster
Thomas Wegman
Gordon West



A BRIEF HISTORY OF ROSE-HULMAN

With the unveiling this year of the renovated Hulman Memorial Student Union, Rose-Hulman Institute of Technology adds yet another highlight to its inspiring history. The \$25-million project is just the latest in a nearly continuous record of development and innovation that started on the edge of downtown Terre Haute in the closing quarter of the 19th century.

Chauncey Rose, an entrepreneur and philanthropist, along with a handful of his friends, laid the legal groundwork in 1874 for the Terre Haute School of Industrial Science—soon renamed Rose Polytechnic Institute. In 1883, the inaugural class of 25 students entered the new school established “for the intellectual and practical education of young men.” Under the leadership of its first president, Dr. Charles O. Thompson, academic rigor became firmly cemented into the school’s culture and enrollment reached 200 by the turn of the century.

By World War I, under the inspired leadership of President Dr. Carl Leo Mees, enrollment advanced by another fifty percent and it became clear the school was outgrowing its small urban campus. In 1922, work started on a new campus, east of Terre Haute on a 123-acre farm donated by the Hulman family. In this new setting, especially during a remarkable growth spurt after centenary celebrations in 1974, the Institute added residence

halls, new classrooms, labs and recreation facilities while enrollment continued to increase, reaching 1,000 in 1969 under President John Logan.

In 1971, in appreciation for an \$11-million gift (\$66 million in 2017 dollars) from the Hulman family, the institute was renamed Rose-Hulman Institute of Technology. Twenty years later, spurred by President Sam Hulbert, faculty and many of its own members, the Institute’s Board of Managers voted to admit female students beginning in 1995. Eighty women comprised 17 percent of the first coed freshman class.

This century, Rose-Hulman has continued to build on the strong foundation laid by generations of visionary leaders, dedicated educators and hard-working students. With a string of No. 1 rankings from *U.S. News & World Report* and other recognitions, the Institute, now with an enrollment of more than 2,000 undergraduates and graduate students, has firmly established itself among the leading science, engineering and math colleges anywhere in the world.

Today, Rose-Hulman remains committed to the values that have guided it since those first students enrolled in 1883, ensuring continued success and progress for at least another 140 years.

Rose-Hulman Institute of Technology

CANDIDATES FOR DEGREE

BACHELOR OF SCIENCE

BIOLOGY AND BIOMEDICAL ENGINEERING

BIOLOGY

	Charles Alan Childs	Fairbanks, Indiana
	Kenton Cornell Hipsher	Indianapolis, Indiana
**	Michael John Plaskett	Dyer, Indiana
***	Gary Lawrence Ulrich, Jr.	Terre Haute, Indiana

Double Major in BIOLOGY and BIOCHEMISTRY & MOLECULAR BIOLOGY

*	Nicholas Ryan Edwards	Columbus, Indiana
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BIOMEDICAL ENGINEERING

f**	Kylie Michelle Bain	Lee's Summit, Missouri
	Zachary Skyler Boyd	Yardley, Pennsylvania
	Jayme Elizabeth Brace	Barry, Illinois
**	Koby Alexander Close	Buena Vista, Colorado
**	Hannah Rosene Conover	Minneapolis, Minnesota
	Adam James Dale	Bloomington, Indiana
	Katie Lynn Demaree	Canaan, Indiana
	Morgan Marie Dreyer	Batesville, Indiana
***	Kyra Evaine Rose Edmondson	Fort Wayne, Indiana
	Kameron William-Michael Eisenhour	Culver, Indiana
	Danielle Jennifer Gehron	Vandalia, Ohio
G***	Christine Elena Harper	Swayzee, Indiana
	Allison Michele Hunley	Ladoga, Indiana
	Madeline Leona Jewell	Hobart, Indiana
**	Nathaniel James Junker	Terre Haute, Indiana
	Christopher Perry Kibler	Lake Balboa, California
*	Dana Elizabeth Kohls	Leipsic, Ohio
	Mukthi Nath Kukkadapu	Richland, Washington
**	Tressa Ruth Lauer	Highlands Ranch, Colorado
**	Xiaoyin Ling	Shenzhen, Guangdong, China
*	Malcolm DeAndre Marshall	Indianapolis, Indiana
	Zachary Graham Marshall	Bowling Green, Kentucky
	Emily Renee McLendon	Lexington, Kentucky
	Sterling Robert Mitchell	Indianapolis, Indiana
	Justin Heeralall Mohabir	Valley Stream, New York
f	Stephen Arthur Patton	Cedar Lake, Indiana
	Dax David Phillips	Long Grove, Illinois

*	Tyler James Smith	Grayslake, Illinois
**	Brendan Sean Smyth	The Woodlands, Texas
	Austin Tyler Swenson	Wauconda, Illinois
f	Madison Andreama Thompson	Warsaw, Indiana
***	Katina Volitich	Aliquippa, Pennsylvania
*	Jiaojiao Wang	Franklin, Indiana
*	Katherine Anne Ward	Hampshire, Illinois

Double Major in BIOMEDICAL ENGINEERING and BIOCHEMISTRY & MOLECULAR BIOLOGY

**	Alexandra Mae Dunbar	Centennial, Colorado
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Double Major in BIOMEDICAL ENGINEERING and MECHANICAL ENGINEERING

*	Lauren Michelle Fischer	Bay Village, Ohio
**	Abigail Clare Marshall	St. Louis, Missouri
	Michael Lee Riddle	Avon, Indiana
**	Emily Elizabeth Westerback	Rosemount, Minnesota

Anticipated Summer or Fall Completion
BIOMEDICAL ENGINEERING

	Nicholas Scott Keller	Terre Haute, Indiana
	Vaughn Alexander Lubarski	Gary, Indiana
	Cameron Patrick Porter	Noblesville, Indiana
	Burke Robert Sawyer	Buffalo, Wyoming

CHEMICAL ENGINEERING

*	Alexander Patrick Armstrong	Napa, California
	Tyler Scott Askren	Avon, Indiana
***	Alexander Nathan Bair	Van Wert, Ohio
	Carl Pierce Bartine	Katy, Texas
	Andrew James Beckman	Loveland, Ohio
**	Chandler Alan Brown	Churubusco, Indiana
**	Jas Colton Brummer	Jewett, Illinois
***	Melinda Louise Buckrop	Orion, Illinois
*	Lindsey Michelle Busch	Las Vegas, Nevada
	Derek Michael Butler	Benton, Illinois
**	Napassorn Chanrotchanaphan	Chiang Mai, Thailand
**	Yingjie Chen	Foshan, Guangdong, China
	Lake Coel Clark	Laotto, Indiana
	Richard Bruce Clark III	Greenwood, Indiana
*	Molly Catherine Clements	Lima, Ohio
*	Lucinda Elizabeth Combs	Danville, Kentucky
	Ryan Joseph Cook	Coralville, Iowa
*	Fallon Nicole Craddock	Cypress, Texas
*	Jamie Marie Crowell	Covington, Ohio
	Cody Robert Cunningham	Jeffersonville, Indiana
*	Tyler Joseph Cunningham	Terre Haute, Indiana
A**	Andrew Ian Duncan	West Chicago, Illinois
	Nicholas Michael Duncan	Cincinnati, Ohio
**	James Tanner Crulo Ernst	Bedford, Indiana
	Daniel David Reid Ferguson	Brownsburg, Indiana

**	Andrew Jack Fowler	Griffith, Indiana
**	Yukun "Jack" Gong	Nanjing, Jiangsu, China
*	Stephan Clay Gosswiller	Inver Grove Heights, Minnesota
**	Daniel Bruce Gregersen	Apex, North Carolina
**	Kaelyn Renae Griffin	Fredonia, Wisconsin
	Christina Mae Gutman	Menomonie, Wisconsin
*	Tyler Paul Harrison	Clinton, Indiana
***	Thomas Andrew Horseman	Clearfield, Kentucky
**	Philip Richard Horstmeyer	Lapel, Indiana
***	Nicolae Christopher Iovanac	Robinson, Illinois
**	Alexander Thomas Jansen	Johnsburg, Illinois
*	Kevin Joseph Jendra	Wheaton, Illinois
**	Joseph Christopher Kendall	Fort Mitchell, Kentucky
***	Joshua Gregory Kirkham	Zionsville, Indiana
*	Matthew Frederick Knierman	Indianapolis, Indiana
	Lucas James Kopecky	Hood River, Oregon
*	Janel Ann Lake	Oakdale, Illinois
*	Amram Joshua Marks	Plainfield, Indiana
***	Jason Thomas Marvin	Oak Forest, Illinois
**	Austin Conrad Matthews	New Palestine, Indiana
*	Blake Austin McCorkle	Westpoint, Indiana
	Lauren Marie McLennan	Maineville, Ohio
	Meghan Kathryn McNeil	Plainfield, Indiana
	Akhil Midha	Indian Rocks Beach, Florida
***	Jennifer Ann Mobley	Howe, Indiana
	Marlin Patrick O'Neal	Dripping Springs, Texas
**	John Christopher Overton	Orland, California
	Rachel Marie Phillips	Markle, Indiana
**	Katelyn Marie Race	Kansas City, Missouri
**	Taylor Stone Ransdell	Depauw, Indiana
	Daniel Ricardo Reyna	South Elgin, Illinois
C	Andrew Joseph Rhine	Bend, Oregon
	Savannah Taylor Rice	Liberty Township, Ohio
	Zachary Alexander Rothenberg	Denver, Colorado
*	Kendall Allen Ryan	Greenfield, Indiana
	Johanna Theresa Schmidt	Eighty Four, Pennsylvania
*	Nicholas Aaron Shoemaker	Loveland, Ohio
*	Christopher Michael Sokoloff	Shawnee Mission, Kansas
*	Rebecca Joy Stanley	Greenwood, Indiana
	Charles Whiteley Statler	Louisville, Kentucky
*	Bradley Gabriel Strickland	Hilton Head, South Carolina
***	Trent Jason Tatlock	Edinburgh, Indiana
*	Arielle Topacio	Bartlett, Illinois
	Christopher Schantz Wade	Monticello, Indiana
	Logan Scott Weber	Skagway, Alaska
***	Rachel Kimberly Weber	Fenton, Michigan
C	Benjamin Lawrence Wewe	Brookville, Indiana
	Stephanie Daune Wolfersberger	Whiteland, Indiana
	Caitlin Anne Wright	Springfield, Illinois
	Yu Xi	Nanjing, Jiangsu, China

Two Degrees: CHEMICAL ENGINEERING and COMPUTER SCIENCE

**	Daniel Gerrit McGarry	Streamwood, Illinois
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Double Major in CHEMICAL ENGINEERING and BIOCHEMISTRY & MOLECULAR BIOLOGY

*** Jonathan Kin-Hun Lee Northfield, Ohio

Double Major in CHEMICAL ENGINEERING and CHEMISTRY

** Benjamin John Demor Copley, Ohio

Devin Austin Haupt Crystal Lake, Illinois

** Mark Edward Lasher Rockport, Indiana

Double Major in CHEMICAL ENGINEERING and COMPUTATIONAL SCIENCE

** Donald Theodore Lawrence Logan, Ohio

Anne Claire Leonhard Fishers, Indiana

Double Major in CHEMICAL ENGINEERING and ECONOMICS

Alexis Marie Levedahl McLean, Virginia

Double Major in CHEMICAL ENGINEERING and MATHEMATICS

Morgan Gilman Escalera Hampton, New Hampshire

Anticipated Summer or Fall Completion

CHEMICAL ENGINEERING

Jennifer Ivana Grossbard Bakersfield, California

CHEMISTRY AND BIOCHEMISTRY

CHEMISTRY

Taelar Maree Burris Mooresville, Indiana

* Taylor Elaine Downs Dana, Indiana

* Brooke Ashley Sokeland Bloomfield, Indiana

Two Degrees: CHEMISTRY and COMPUTER SCIENCE

** Steven Gregory Haussmann Sugar Land, Texas

Double Major in CHEMISTRY and BIOCHEMISTRY & MOLECULAR BIOLOGY

** Raghuraj Hoshing Mumbai, India

*** Brooks Stephen Rodibaugh Rensselaer, Indiana

BIOCHEMISTRY

** Darien Dalton Caine San Francisco, California

Emilie Adele Hobbs Peru, Indiana

Jeffrey Curtis Tribble Galena, Ohio

Anticipated Summer or Fall Completion

CHEMISTRY

Duoji Cheng Chengdu, Sichuan, China

CIVIL AND ENVIRONMENTAL ENGINEERING

CIVIL ENGINEERING

C	Joy Lynn Atzinger	Bargersville, Indiana
**	Kristen Kate Belyea	Mahomet, Illinois
*	Jordan Austin Bosse	South Bend, Indiana
C	Natalie Marie Buckley	Sioux Falls, South Dakota
	Ross Randall Canada	Mount Vernon, Indiana
**	Wenjun Dai	Wuxi, Jiangsu, China
*	Elizabeth Rose Eckert	Sugar Grove, Illinois
	Andrea Lynne Evers	Cincinnati, Ohio
	Ryan Arthur Fontana	Grayslake, Illinois
*	Paul Christof Hintz	Pickerington, Ohio
C*	Jordan Anthony Irvin	Amherst, Ohio
*	Emily Ann Johnson	South Charleston, Ohio
**	Jace Nicholas Kempen	Mahomet, Illinois
	Nicholas Edward Kowalkowski	New Lenox, Illinois
***	Derek Robert Lam	Boerne, Texas
*	Arik Charles Lokensgard	Saint Peter, Minnesota
	Shawn Christopher McCown	Casey, Illinois
	Nicole Marie Mora	Alta Loma, California
	Kevin Robert Nowak	Naperville, Illinois
	Christian Cole Pohlar	Greencastle, Indiana
**	Yifan Qian	Nantong, Jiangsu, China
	David Charles Reamer	Dwight, Illinois
*	Derek Thomas Repking	Teutopolis, Illinois
*	Lauren Elizabeth Stroh	Donora, Pennsylvania
	Cody Joe Sunderhaus	Jeffersonville, Indiana
C	Ryan Geoffrey Tanaka	Laguna Niguel, California
	Dean Alton Thomas	Knightstown, Indiana
	Zachary Matthew Trusk	Plainfield, Illinois
*	Keegan Caldwell Wilbur	Eureka Springs, Arkansas
	(Melody) Yuan Yuezhi	Chengdu, Sichuan, China

Double Major in CIVIL ENGINEERING and INTERNATIONAL STUDIES

Allison Ann Phillips	Mooresville, Indiana
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Anticipated Summer or Fall Completion

CIVIL ENGINEERING

Craig Everett Ayers	Fithian, Illinois
Bradley Scott Rostron	Westlake, Texas

COMPUTER SCIENCE AND SOFTWARE ENGINEERING

COMPUTER SCIENCE

*	Garrett Lee Barnes	Lawrenceburg, Kentucky
	Nathan Charles Blank	Sahuarita, Arizona

**	Brooke Ann Brown	Terre Haute, Indiana
f	Alexander James Crowley	Cary, Illinois
	Luke Michael Danielson	Chicago, Illinois
**	Benjamin Steven Efron	Irvine, California
**	Lawrence Michael Gates	Indianapolis, Indiana
**	Jeremiah Timothy Goist	Puyallup, Washington
*	Joshua Matthew Green	Cassopolis, Michigan
	Ian David Havens	O'Fallon, Illinois
	Jared Hoffman	Richland, Michigan
*	Benjamin Swan Kimmel	Glen Mills, Pennsylvania
***	Katherine Fiona Chalupny Lee	Seattle, Washington
**	Armando Luja Salmeron	Fort Wayne, Indiana
***	Christopher Robin Malinosky	Beaverton, Oregon
**	Aaron Lee Mercier	Saint Anne, Illinois
**	Tianjiao Mo	Jiaxing, Zhejiang, China
*	Jacob Michael Patterson	Fishers, Indiana
	Bo Peng	Beijing, China
*	Nithin Perumal	Sunnyvale, California
	Steven Tyler Rasp	Caseyville, Illinois
f*	Joel Ross Shapiro	Zionsville, Indiana
**	Patrick Clark Sullivan	Williamston, South Carolina
	Yicheng Tong	Changzhou, Jiangsu, China
***	Benedict Seng Sum Wong	Shanghai, China
	Jeremy Taylor Wright	Greenwood, Indiana
**	Xinyu Xiao	Nanjing, Jiangsu, China
*	Hua Yang	Hangzhou, Zhejiang, China
*	Runzhi Yang	Columbus, Indiana
	Chi Zhang	Dalian, Liaoning, China

Triple Major in COMPUTER SCIENCE, SOFTWARE ENGINEERING, and MATHEMATICS

	Lujia Zhang	Wenzhou, Zhejiang, China
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Double Major in COMPUTER SCIENCE and ECONOMICS

**	Shayna Michelle Oriold	Saint Charles, Illinois
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Double Major in COMPUTER SCIENCE and MATHEMATICS

***	Peter Daniel Larson	Oak Park, Illinois
	Max Livingston Morgan	Uniondale, Indiana
***	Christian Carl Schulz	Bolingbrook, Illinois

Double Major in COMPUTER SCIENCE and SOFTWARE ENGINEERING

n*	Trevor Michael Burch	Indianapolis, Indiana
f*	Austin James Fahsl	Edwardsville, Illinois
*	Jason Nathaniel Lane	Valley Springs, California
	Andrew Shuang Ma	Allentown, Pennsylvania
	Lucas Jon Miller	New Carlisle, Ohio
*	Philip Alexander-EngKwang Ross	San Jose, California
*	Luwen Zhang	Xuzhou, Jiangsu, China
***	Xiangqing Zhang	Nanjing, Jiangsu, China

**INTERNATIONAL COMPUTER SCIENCE
(DUAL BS DEGREE WITH HOCHSCHULE ULM, GERMANY)**

G*** James Harvey Edwards Greenfield, Indiana

Double Major in INTERNATIONAL COMPUTER SCIENCE and SOFTWARE ENGINEERING

* Zane William Geiger Columbus, Ohio

SOFTWARE ENGINEERING

Timothy James Anderson Eagan, Minnesota
 Thomas Bonatti Vienna, Virginia
 * Morgan Nicole Cook Terre Haute, Indiana
 * Logan Robert Erexson Fort Wayne, Indiana
 ** Joshua Jordan Gayso Terre Haute, Indiana
 ** Haolin Liu Xiamen, Fujian, China
 Gene Austin Logan Lexington, Kentucky
 Sean Matthew McPherson Terre Haute, Indiana
 Christopher Joseph Miller Heyworth, Illinois
 Davis Roy Nygren Bloomington, Minnesota
 Jack Chester Porter III Taylorsville, Kentucky
 ** Trent Jordan Punt Noblesville, Indiana
 * Emily Leann Richardson French Lick, Indiana
 Isaiah Joseph Smith Shelbyville, Indiana
 ** Collin Thomas Trowbridge Mishawaka, Indiana

Double Major in SOFTWARE ENGINEERING and COMPUTER SCIENCE

*** Joshua Davis Blome Casey, Illinois
 Christopher Francis Budo Cincinnati, Ohio
 f* Steven Richard Doolan Northbrook, Illinois
 * Lexi Brynne Harris Owasso, Oklahoma
 ** Tayler Cameron How Mililani, Hawaii
 ** Jacob Anderson Knispel Milford, Ohio
 ** Samuel James Pastoriza Bethesda, Maryland
 ** Alia Taylor Robinson Zionsville, Indiana
 * Jesse Taylor Shellabarger Leo, Indiana
 * Donald Roy Sisco Palm Coast, Florida
 Alec Walter Tiefenthal Dublin, Ohio
 * Stephen Nicholas Trotta Harrison, Ohio

***Anticipated Summer or Fall Completion*
COMPUTER SCIENCE**

Jeremy Robert Brinegar Dayton, Ohio
 Katrina May Kerrick Plymouth, Minnesota
 Bartosz Stanislaw Miskowiec Franklin Park, Illinois
 Austin Steven Niccum Wabash, Indiana
 † Jayanth Shankar Chennai, India
 Ishank Tandon New Delhi, India

Double Major in COMPUTER SCIENCE and MATHEMATICS

Daniel Edward Schnipke Kettering, Ohio

INTERNATIONAL COMPUTER SCIENCE

Triple Major in INTERNATIONAL COMPUTER SCIENCE, SOFTWARE ENGINEERING, and MATHEMATICS

† Christopher Robert Sadler Rochester, Minnesota

SOFTWARE ENGINEERING

Jonathan Kurian Las Vegas, Nevada
Ashok Vardhan Raja Chennai, India
Emma Kathryn Adelaide Rogge Loveland, Ohio
Navin Ashwin Matthew Weiss Chennai, India

ELECTRICAL AND COMPUTER ENGINEERING

ELECTRICAL ENGINEERING

Michael David Abreu Novi, Michigan
** Ajibayo Olugbenga Adeyeye Lagos, Nigeria
f Jesse Carlos Alonzo, Jr. Chicago, Illinois
*** Zachary Thomas Bergstedt Carlsbad, California
*** John Karl Blauert Steger, Illinois
** John Ryan Breeding Miamisburg, Ohio
Avery Jarrell Calhoun Dublin, Ohio
Thomas Vincent D'Agostino Woodbury, Minnesota
Kiattipong Damrongwet Bangkok, Thailand
f James Vincent DiTucci Prospect, Kentucky
Qiaoyu Dou Yangzhou, Jiangsu, China
f** Jack Andrew Eichenberger Louisville, Kentucky
f Joseph Michael Faia Fox Lake, Illinois
AF Noah William Friz Delaware, Ohio
Lingxiao Gong Ningbo, Zhejiang, China
Xinghong Guo Wan Chai, Hong Kong
f Steven Thomas Holland Washington, Indiana
f Alexa Dawn Humes Kenmore, Washington
Taylor Lee King Scottsville, Kentucky
John Daniel Kirschenheiter Flossmoor, Illinois
* Amanda Rose Krauss Conway, South Carolina
Vladimir Kurchenko Novosibirsk, Russia
Matthew Aaron Leighton Forsyth, Illinois
** Xiangyu Liu Nanjing, Jiangsu, China
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William James Scheid Miamisburg, Ohio

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Two Degrees: ELECTRICAL ENGINEERING and MATHEMATICS

*	Daniel Mark Hartung	Libertyville, Illinois
---	---------------------	------------------------

Double Major in ELECTRICAL ENGINEERING and ECONOMICS

**	Natalie Wai-Yee Aw	Shoreline, Washington
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COMPUTER ENGINEERING

	Abigail Michiko Anderson	Cincinnati, Ohio
	David Joseph Caggiano	Cincinnati, Ohio
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*	Timothy Lawrence Smith	Terre Haute, Indiana
*	Brian Thomas Suchy	Lake Zurich, Illinois
	Liangjie Wang	Hangzhou, Zhejiang, China
n**	Joshua Leigh Woods	Paris, Illinois
	Austin Lee Yates	Canandaigua, New York
**	Boyu Zhang	Beijing, China
*	Jamie Zhou	Saratoga, California

Double Major in COMPUTER ENGINEERING and COMPUTER SCIENCE

**	Alvin James Koontz	West Salem, Ohio
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Double Major in COMPUTER ENGINEERING and MATHEMATICS

n***	Ian Griffith Ludden	Brandon, Florida
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Double Major in COMPUTER ENGINEERING and SOFTWARE ENGINEERING

***	Matthew Eric Persing	Monroe Township, New Jersey
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	William Stewart Foster	Indianapolis, Indiana
	Joshua Samuel Himes	McCordsville, Indiana
	Graeme Patrick McCrory	Glenview, Illinois

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	Myung Soo Jung	Seoul, South Korea
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	LaShawn Rakeem Lee	Indianapolis, Indiana
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	Wenhanke Li	Chengdu, Sichuan, China
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	Connor Allen Riffey	Danville, Indiana
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	Jason Tyler Waldenmeyer	Fort Thomas, Kentucky
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	Riley Charles Wern	Maple Grove, Minnesota
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*	Tyler Scott Whitehouse	Danville, Kentucky
	Brenden Merrick Wichman	St. Cloud, Minnesota
n**	Marissa Ann Wilkins	Geneva, Illinois
**	Tapat Wittayakom	Chiang Mai, Thailand
*	Christopher John-Paul Wood	Tacoma, Washington
**	Jacob Tyler Working	Macy, Indiana
**	Spencer Davis Wright	Chesterton, Indiana
	Xudong Xia	Shanghai, China
*	Cheng Xu	Ningbo, Zhejiang, China
	Xin Yao	Jinan, Shandong, China

Alan Jacob Yates West Chester, Ohio
 Alexander Yaung Fremont, California
 ** Carol Louise Anna YoderBrazil, Indiana
 * Orion Richard Youngblood Louisville, Kentucky
 * Qianzhe Zhang Ningbo, Zhejiang, China

**Two Degrees: MECHANICAL ENGINEERING and
 Double Major in COMPUTER SCIENCE & SOFTWARE ENGINEERING**

Andrew Michael StullSeattle, Washington

Two Degrees: MECHANICAL ENGINEERING and PHYSICS

*** Benjamin Carter StevensNewbury Park, California

Double Major in MECHANICAL ENGINEERING and BIOMEDICAL ENGINEERING

* Benjamin John KulbagoTwinsburg, Ohio

Double Major in MECHANICAL ENGINEERING and COMPUTATIONAL SCIENCE

Matthew Paul Herboth Effingham, Illinois
 ** Thomas Lane Janssen Martinsville, Indiana

Double Major in MECHANICAL ENGINEERING and ECONOMICS

Josue R LunaSmyrna, Georgia

Double Major in MECHANICAL ENGINEERING and ELECTRICAL ENGINEERING

** Nathaniel Patrick OlbrichPittsburgh, Pennsylvania

Double Major in MECHANICAL ENGINEERING and ENGINEERING PHYSICS

S** Georges AdamBarueri, Brazil
 n** Lauren Kalina EdwardsFranklin, Indiana

Anticipated Summer or Fall Completion
MECHANICAL ENGINEERING

Clay Alexander Brawner Madison, Indiana
 Nathan Andrew Breneman Cincinnati, Ohio
 Nathan Yun Cantwell Cincinnati, Ohio
 Franco Cattani Rochester Hills, Michigan
 † Daniel Richard Engstrom Arlington Heights, Illinois
 Alexander Paul GardnerBrookville, Indiana
 John August JagiellaPeru, Illinois
 Michael Jeffrey Linn Brownsburg, Indiana
 Benjamin Todd Lyon Westfield, Indiana
 Xiaoxiong Ma Dalian, China
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 Daniel James Nering Terre Haute, Indiana
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 Stephanie Elise Turner Columbus, Ohio
 Adam Lee Wilson Montezuma, Indiana
 Erik David Witter Indianapolis, Indiana

Double Major in MECHANICAL ENGINEERING and COMPUTER SCIENCE

Benjamin Chia-Yen Chang San Marino, California

PHYSICS, OPTICAL ENGINEERING, AND ENGINEERING PHYSICS

PHYSICS

Kyle David Washburn Boonville, Indiana

Two Degrees: PHYSICS and MECHANICAL ENGINEERING

** Natalie Francesca Wisniewski Monument, Colorado

Double Major in PHYSICS and OPTICAL ENGINEERING

* Scott Angelo Szatkowski Bloomingdale, Illinois

OPTICAL ENGINEERING

S** Kelly Rebecca Farner Mount Washington, Kentucky

* Serang Park Changwon-si, South Korea

f Jeffrey Andrew Patterson Clarkston, Michigan

Jie Zhang Wuxi, Jiangsu, China

Double Major in OPTICAL ENGINEERING and COMPUTER ENGINEERING

* Jennifer Elizabeth Kilduff San Juan Capistrano, California

Double Major in OPTICAL ENGINEERING and PHYSICS

** Thomas Gerhard Meissner Minier, Illinois

ENGINEERING PHYSICS

S*** Stephen Michael Misak Carmel, Indiana

S Matthew Zakir Patterson Bellevue, Washington

S Kayla Marie Storie Mooresville, Indiana

Double Major in ENGINEERING PHYSICS and OPTICAL ENGINEERING

S* Daniel Kemp Lauriola Strambino, Italy

* Jacob David Tyler Stevenson Ranch, California

MASTER DEGREES

MASTER OF CIVIL ENGINEERING

Brent Royal Boardman Sheridan, Indiana

MASTER OF ELECTRICAL AND COMPUTER ENGINEERING

Zizhao Wang Beijing, China
Zhihao Xue Nanjing, Jiangsu, China

MASTER OF ENGINEERING MANAGEMENT

Jaffar Ali Amwies Qatif-Mallaha, Eastern Province, Saudi Arabia
Rose Annette Brewer Bloomington, Indiana
a Andrew Thomas Ciepiela Chicago, Illinois
Sean Christopher Marlow Hometown, Indiana
Marissa Ann Wilkins Geneva, Illinois
f Zhiyi Yuan Shanghai, China
f Yijun Zhu Changzhou, Jiangsu, China

MASTER OF MECHANICAL ENGINEERING

f Yunzhen Liang Shiyan, Hubei, China
Warren Spencer Whithaus Robinson, Illinois

MASTER OF SCIENCE

CHEMICAL ENGINEERING

a Sarah Catherine Jensen Overland Park, Kansas
*Adsorption Kinetics of Bovine Serum Albumin and Strong Anion Exchange Adsorbents:
Application of the Pore Diffusion Model to Resins and Membranes*
Thesis Advisor: Professor Heather Chenette

a Morgan Brittany Mayfield Springfield, Illinois
*The Influence of Relative Particle Size and Material Interactions on the Flow-Induced
Detachment of Particles from a Microchannel*
Thesis Advisor: Professor Kim Henthorn

CHEMISTRY

Austin Marie Mroz Elmhurst, Illinois
*Pro- and Antioxidant Activity of Selenomethionine: Preventative Measures
against Metal-Mediated DNA Damage*
Thesis Advisor: Professor Daniel Morris

ENGINEERING MANAGEMENT

- Nicole Elizabeth Bueltel Huntingburg, Indiana
*Quality Standards: Importance of Quality Standards and the Impact
on Financial Status of Fortune 500 Companies in Indiana*
Project Advisor: Professor William Kline
- Dhruv Falgun Vora Chennai, Tamil Nadu, India
*A Study of Gender Wage Gap: Exploring a Salary Structure Dataset and
Understanding How to Form a Solution*
Project Advisor: Professor Craig Downing
- Paul Christof Hintz Pickerington, Ohio
Chevington Woods Recreation Club Renewal Project
Project Advisor: Professor Terry Schumacher
- f Ziyang Huang Jiangsu, China
Economic Analysis of Chinese Ivory Trade Impact on African Elephants
Project Advisor: Professor Terry Schumacher
- Connor Wainwright Kispert Oswego, Illinois
The Effects of High-Frequency Trading on Proprietary Trading Firms
Project Advisor: Professor Eva Andrijic
- f Hariharan Kalaivani Manickam Chennai, Tamil Nadu, India
Predictive Analysis of Production Strategies
Project Advisor: Professor Craig Downing
- Erin Todd Miller Stamping Ground, Kentucky
Impact of Culture of Quality and Quality Tools on Organizations' Manufacturing Quality
Project Advisor: Professor Craig Downing
- Emily Marie Nelson Indianapolis, Indiana
Civil Growth: A Structured Business Plan
Project Advisor: Professor Craig Downing
- Oluwafemi Okuneye Lagos, Nigeria
Impact of Enterprise Resource Planning (ERP) on the Accuracy of Inventory Cycle Counts
Project Advisor: Professor Craig Downing
- Nandhikeswari Ramaraju Thuraiyur, Tamil Nadu, India
How OEMs Adapt Strategies to Respond to Product Safety Recalls
Project Advisor: Professor William Kline

Austin Wade Schulthies Royal Oak, Michigan
Success in a Saturated Market: A Quantitative and Qualitative Analysis of the F-Series Truck
Project Advisor: Professor Craig Downing

Dieter Josef Schultz Dyer, Indiana
The Differentiation between 'Efficiency' and 'Rate of Production' on the Outlook of 'Sustainability'
Project Advisor: Professor Eva Andrijcic

n Evan Scott Sego Bloomington, Indiana
*Investigating the Academic Success of Graduating Seniors at Rose-Hulman Institute of Technology
Based on Co-Curricular Involvement*
Project Advisor: Professor Craig Downing

Selvarathinam Subramanian Chennai, Tamil Nadu, India
Multi-Level Approach to Defect Tracking
Project Advisor: Professor Diane Evans

MECHANICAL ENGINEERING

a Peter Richard Olejnik Antioch, Illinois
Design and Implementation of a Controller for a BeagleBone Quadcopter
Thesis Advisor: Professor Bradley Burchett

OPTICAL ENGINEERING

a Sanaz Faryadras Tehran, Iran
*Optical Bistability in a Vertical-Cavity Surface-Emitting Laser Coupled
to Serially-Connected PIN Photodiodes Quantizer Device*
Thesis Advisor: Professor Azad Siahmakoun

OPTICAL ENGINEERING (DUAL MS DEGREE WITH SEOUL TECH, KOREA)

a Grant Matthew Brodnik Seville, Ohio
*Development and Validation of an Empirical Temperature-Dependent Voltage Model
for Diode Laser Characterization*
Thesis Advisor: Professor Paul Leisher

a Kang-min Lee Gyeonggi-do, South Korea
Designs and Reliability Evaluations of a Scattered Light Measurement System
Thesis Advisor: Professor Robert Bunch

a Youngjin Park Cheonan-si, South Korea
Surface Roughness Effects on Light Propagation in Optical Light Pipes
Thesis Advisor: Professor Robert Bunch

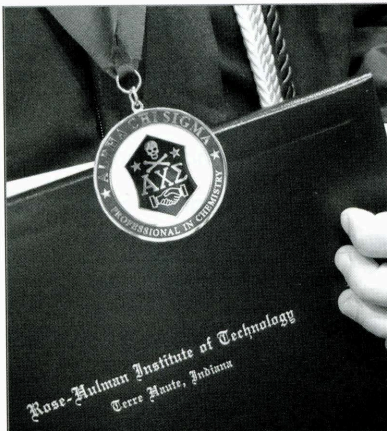
a Daniel Steven Spoor Crown Point, Indiana
Bending Loss Mitigation by Surface Plasmon Resonance
Thesis Advisor: Professor Azad Siahmakoun

SOFTWARE ENGINEERING

Matthew Wayne Menzie. Terre Haute, Indiana
*Automated Installation and Configuration of a Heterogeneous Training Environment
Supporting Continuous Testing, Integration and Delivery*
Thesis Advisor: Professor Shawn Bohner

SYSTEMS ENGINEERING AND MANAGEMENT (INTERNATIONAL PROGRAM)

- n David AboldHolzheim, Germany
*Implementation of a Traffic Alert and Collision Avoidance System (TCAS) Model
According to DO-185B*
Thesis Advisor: Professor Daniel Moore
- Alexander BötticherUlms, Germany
*Development of a Methodology to Evaluate Diverse High-Dynamic Range Schemes of CMOS-Image
Sensors for Applications in Automotive Surround View Cameras*
Thesis Advisor: Professor Daniel Moore
- n Richard LudwigNersingen, Germany
Conception of Innovative Telematics Services in Commercial Vehicles using New Technologies
Thesis Advisor: Professor Daniel Moore
- n Holger Oberfrank.Bissingen, Germany
*Concepts of Optical Detection and Iterative Evaluation of Process-Related
Deviations Due to Robot-Guided Friction Stir Welding*
Thesis Advisor: Professor Daniel Moore
- n David SauerbreyHerdwangen-Schoenach, Germany
Implementation of a Versatile Engine Control in a "Remote Controller Electronic"
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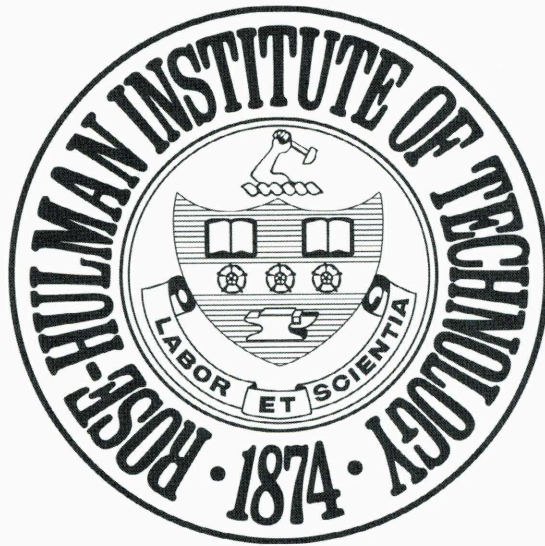
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Grigg
Anderson
Yoder
Richards

Left File
Garcia
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O'Connor
Berry
Kim, J
Taylor, C
Mohan

Row
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Letfullin
Walter
White
Cunningham
Defoe

Carvill
Mueller
Tilstra
Rostamkolai
Kirtley
Williams
Brackin

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Rickett
Joenathan
Shibberu
Bryan
Mutchler
Padgett
Broughton

Downing
Nolte
Livingston
Henthorn, K
Mueller Price
Chiu
Stamm

8

Moorhead
Onyancha
Langley
Holder, L
Moseley
Henthorn, D
McCormack

Rader
Sutterer
Stamper
Watt
Adams
Duree
Mellor

3

Doering
Moore
Morris
Serbezov
Syed
Wheeler
Leader

James
Kawano
Eichholz
Bernal
Rupakheti
Taylor, M
Ewen

9

Smith
Kirkpatrick, S
Hartner
Lovell
Isaia
Goulet
Kershaw

Casey
Evans
House
Gardner
Simoni
Olson
Dee

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Mayhew
Chambers
Herniter
Holden
Brandt
Hanson
Kline

Jones
Poland
Andrijcic
Liptak
Tarrant
Kim, Y
Wilkin

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Green
McSweeney
Miller
Reyes
Hewner
Chang
Chapman, D

Livesay
Rogge
Buckley
Anthony
Kirkpatrick, E
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Holder A.
Bohner
Mirth
Erwin
Heeter
Kukral
Finn

Chenette, H
Summers
Hoffman, S
Hartnett
Anastasio
Reizman
Stouder

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Marincel Payne
Christensen
Grose
Hays
Cantwell
Neumann
Tousley

Weiner
Dyer
Lui
Granieri
Coppinger
DeVasher
Minster

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Christ
Robinson
Martland
Chenoweth
Ingram
Boutell
McClellan

Heyman
Berchich
Hill
Chenette, N

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Estrada
All
Riley
Popovic



**2017
COMMENCEMENT
PROGRAM
AND
RECEPTION**

May 25, 2017
Hatfield Hall

Reception

Welcome

Service Awards

Presentation of Red Tams

Excellence in Service Award

Shining Star Award

Make a Difference Award

ROSE-HULMAN
INSTITUTE OF TECHNOLOGY

45 Years of Service

Jerome F. Wagner, PhD

35 Years of Service

Frank J. Cunning

Michael J. Fulk

30 Years of Service

Lynn S. Degler

David J. Purdy, PhD

Azad Siahmakoun, PhD

Susan L. Smith Roads

John S. Wolfe

25 Years of Service

Yosi Shibberu, PhD

Luanne F. Tilstra, PhD

Julia M. Williams, PhD

20 Years of Service

Richard A. Anthony, PhD

Barry J. Davignon

Teresa L. Gosnell

David W. Hahn

Amy L. Harshbarger

James T. Koutsoumpas

Elaine Lee

Jan A. Pink

David J. Rader, PhD

Jeffrey N. Schoonover

Paul T. Wafzig

Presentation of Red Tams

Brad Burchett, PhD

John Gardner, PhD

John Rickert, PhD

Mario Simoni, PhD

Maarij Syed, PhD

Excellence in Service Award

The Shining Star Award

Make a Difference Award