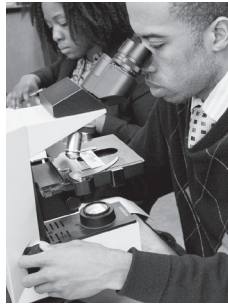
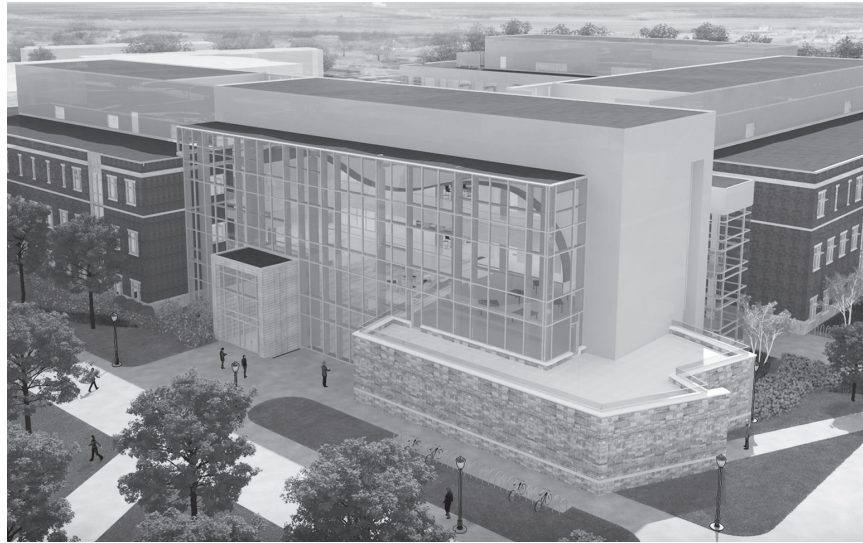


# ACADEMIC AWARDS CEREMONY



I AM *true*  
**BLUE**



Aerospace • Agribusiness and Agriscience • Biology • Chemistry •  
Concrete Industry Management • Computer Science • Engineering Technology  
• Mathematical Sciences • Military Science • Physics and Astronomy

**MIDDLE**  
**TENNESSEE**  
STATE UNIVERSITY

**College of Basic and Applied Sciences**  
**April 25, 2013 • 3:00 p.m.**  
**Tennessee Room • James Union Building**

*Tennessee's Best*

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**ACADEMIC AWARDS CEREMONY PROGRAM**  
**College of Basic and Applied Sciences**

Presiding.....Dr. Robert “Bud” Fischer  
Dean, College of Basic and Applied Sciences

Master of Ceremonies .....The Honorable John Hood  
Tennessee House Representative, Ret.  
Office of Community Engagement and Support

Presentation of Honor Students ..... Dr. Brad Bartel  
University Provost

**UNIVERSITY-WIDE STUDENT AWARDS**

Provost’s Award.....Jordan Dodson, Physics/Math/Chemistry  
*Presented by Dr. Robert “Bud” Fischer, Dean, College of Basic and Applied Sciences*

# SENIOR HONOR STUDENTS

## (Scholastic Average 3.75 to 4.0)

*Presented by Ms. Jennifer Danylo, Academic Advisor, and  
Dr. Brad Bartel, University Provost*

Adam Ahmadi, Biology  
Marcelle Albert, Biology  
Biruk Alemayehu, Chemistry  
Brady Baker, Biology  
Lindsay Baker, Agribusiness  
Joe Ballard, Mathematics  
Mia Bates, Mathematics  
Jesse Beck, Mathematics  
Megan Beckman, Animal Science  
Brett Bornhoft, Aerospace  
Josiah Britton, Aerospace  
Kayla Bryan, Science  
Natalie Coiner, Animal Science  
Spencer Cox, Plant and Soil Science  
Evan Craig, Biology  
Cameron Crawford, Biology  
Edward Dillon, Aerospace  
Jordan Dodson, Chemistry  
Bryan Donaphon, Chemistry  
Matthew Dravis, Engineering Technology  
Joshua Ellis, Aerospace  
Jacob Ellis, Biochemistry  
Alyssa Fann, Mathematics  
Anne Elizabeth Gintzig, Biology  
Jeffrey Goetz, Biology  
Ty Grabovich, Science  
John Graves, Aerospace  
Eric Guyes, Physics  
Richard Hanson, Plant and Soil Science  
Rachel Hart, Biology  
Kristen Hendrickson, Biology  
Jonathan Herlan, Physics

Meredith Holt, Science  
Joshua Horvath, Mathematics  
Lauren Hughes, Science  
Kenna Icet, Biochemistry  
Melody Jett, Biology  
Taylor, Kingston, Aerospace  
Emily Kopko, Agribusiness  
Joseph Kowalsky, Computer Science  
Michael Lampley, Biochemistry  
Tristan Malan, Plant and Soil Science  
Kendall Martin, Animal Science  
Spencer McDaniel, Biology  
Ryan Miller, Engineering Technology  
Kelly Naber, Aerospace  
Matthew Owen, Engineering Technology  
Rachael Padgett, Mathematics  
Umangi Patel, Biochemistry  
Dusty Patterson, Computer Science  
Rachel Patton, Biochemistry  
Tad Peterson, Science  
Cassandra Piper, Biochemistry  
Megan Pohl, Animal Science  
Benjamin Punch, Mathematics  
Erica Robinson, Animal Science  
Beshoi Saad, Physics  
Layne Sanders, Animal Science  
Rebekah Schott, Science  
William Shelton, Biology  
Chip Shriver, Aerospace  
Esther Tan, Science  
Aaron Thoe, Aerospace  
Andrew Thompson, Science  
James Turner, Biology  
Jordan Vaughan, Biology  
Laura Vo, Science  
Caleb Watkins, Mathematics  
Heath Webb, Computer Science  
Cody Wilkerson, Aerospace  
Robert Williams, Aerospace

# ACADEMIC AWARD RECIPIENTS BY DEPARTMENT

## **Mathematics and Science Education Ph.D. Program**

*presented by Dr. Angela Barlow*

Outstanding Doctoral Student in  
Mathematics and Science Education Award .....Jennifer Yantz

## **Aerospace**

*presented by Mr. Nate Callender, Assistant Professor*

Tiara Foundation Chair Award of Excellence ..... Brenton Andrews

Colonel Jean Jack Aerospace Scholarship ..... Chad McConnell

Colonel Jean Jack Aerospace Scholarship ..... Brett Bornhoft

Mitch Wilson Memorial Scholarship..... James Shaw

Excellence in Aviation Scholarship..... Shelby Douglas

Excellence in Aviation Scholarship..... Brett Bornhoft

Excellence in Aviation Scholarship..... Alexandra Arcamuzi

Excellence in Aviation Scholarship..... Evan Lester

Harry E. Slater Memorial Scholarship ..... Joel Frerking

Don Ace Memorial Scholarship .....Clark Milam

Metro Nashville Airport Authority Aviation Scholarship ..... Sean Lockhart

Metro Nashville Airport Authority Aviation Scholarship ..... Travis Stout

Metro Nashville Airport Authority Aviation Scholarship ..... Shelby Douglas

Wallace R. Maples Aerospace Scholarship.....	Ryan McGiboney
Wallace R. Maples Aerospace Scholarship.....	Dylan Smith
Jeff McCrudden Aviation Scholarship.....	Kevin Allsop
Donald Pettet Memorial Scholarship Fund.....	Stephanie Arcamuzi
Curtis Marshall Selle Memorial Scholarship.....	Alexandra Arcamuzi
Patrick Michael Couch Memorial Scholarship.....	John Marking
Patrick Michael Couch Memorial Maintenance Scholarship.....	Adam Kohn
H. Miller Lanier Memorial Scholarship.....	Jennifer Friedman
John and Barbara Ellington Scholarship.....	Nathan Tilton
Major General Frederick Forster Memorial Annual Scholarship.....	Shelby Douglas
Lorenzo D. Grant Memorial Annual Scholarship.....	Shelby Douglas
Deaver Phoenix Scholarship.....	Austin Knight

## **Agribusiness and Agriscience**

presented by Dr. Warren Gill, Director

B. B. Gracy Jr. Outstanding Agriculture Senior Award.....	Dalton Pate
Outstanding Animal Science Senior Award.....	Megan Pohl
Theodore C. Bigger Outstanding Plant and Soil Science Senior Award.....	Ethan Swiggart
Sam Paschal Award for Outstanding Horse Science Student.....	Casey Cox
Robert A. Alexander Outstanding Agribusiness Senior Award.....	Lindsay Baker

## **Biology**

*presented by Dr. Lynn Boyd, Department Chair*

Clay M. Chandler Outstanding Freshman Biology Award and Scholarship.....	Rachel A. Yates
Ralph E. Sharp Outstanding Sophomore Award and Scholarship .....	Ki'Ara Rainer
Philip M. Mathis Outstanding Junior Award and Scholarship .....	Logan M. Smith
Peter I. Karl Outstanding Senior Award.....	Mary Hayden
J.L. Fletcher Graduate Scholarship .....	Archana Krishnamoorthy
C.W. Wiser Medical/Allied Health Award and Scholarship.....	Linda Duong
C.W. Wiser Medical/Allied Health Award and Scholarship.....	Deanna Phipps
Elliott Dawson/BioVentures Biotechnology Scholarship.....	William Bradley McCrary
Mary C. Dunn Freshman Scholarship .....	Lauren Heusinkveld
Mary C. Dunn Freshman Scholarship .....	Grant Vis
Patrick J. Doyle Freshman Scholarship.....	Jenna Price
Ellis Rucker Freshman Scholarship.....	Andrew Nolin
Mary C. Dunn Graduate Scholarship.....	Sarah Barns

# Chemistry

*Presented by Dr. Greg Van Patton, Department Chair*

Walter Chitwood Pre-Dental Scholarship .....	Cameron Baker
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	Joshua Wienczkowski
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	James Turner
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	William Shelton
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	Cassandra Piper
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	Rachel Hart
Albert L. and Ethel C. Smith Pre-Medical Scholarship .....	Jeffery Farmer
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Stephanie Terry
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Kelsie Graham
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Prisca Taylor
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Nhi Hua
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Holly Scholl
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Laken Leonard
Albert L. and Ethel C. Smith Pre-Pharmacy Scholarship .....	Ann Tach
Aaron and Clara Todd Pre-Dental Scholarship, Physical Science Fund.....	Araz Amedy
The Dan D. Scott Chemistry Scholarship .....	Bryan Donaphon
AJubran and Judy Wakim Chemistry Scholarship/CRC Freshman Award	Chelsea Harmon
Hypercube Scholarship .....	Jacob Basham
J.E. Wiser Graduate Scholarship .....	Chasity Suttle
Robert Brent Cook Memorial Scholarship .....	Ashley Lipscomb
Faculty Achievement Award in Chemistry (Outstanding Senior).....	Bryan Donophan



## **Concrete Industry Management**

*presented by Dr. Heather Brown, Department Chair*

2013 Outstanding Senior..... David Dozier

2013 Outstanding Senior..... Beely Boundedara

## **Computer Science**

*presented by Dr. Chrisila Pettey, Department Chair*

Computer Science Alumni Award..... Taylor N. Harvin

Computer Science Alumni Award..... Joo H. Kim

Computer Science Scholarship ..... Jason L. Bogle

Computer Science Scholarship ..... Lauren E. Burdock

Computer Science Scholarship ..... Dusty C. Patterson

Computer Science Scholarship ..... David B. Fannin

Computer Science Scholarship ..... Timothy D. Malone

Computer Science Scholarship ..... Joseph J. Kowalsky

Paul Hutcheson Computer Science Graduate Scholarship..... Thomas D. Richards

Paul Hutcheson Computer Science Graduate Scholarship..... Nathan E. Perry

Mack Thweatt Computer Science Scholarships ..... Andrew P. Goldstein

Richard Detmer Endowed Scholarship..... Miles T. Baer

Outstanding Freshman..... Taylor L. Carrick

Outstanding Sophomore..... Pedro J. Reyes

Outstanding Junior ..... Austin N. Hitt

Outstanding Senior..... David B. Fannin

Nancy Wahl Computer Science Scholarship.....	Pete W. Sripitak
Nancy Wahl Computer Science Scholarship.....	Joshua W. Wade
Nancy Wahl Computer Science Scholarship.....	Megan T. Gabriel-King
Nancy Wahl Computer Science Scholarship.....	Brittany K. Motsinger
Nancy Wahl Computer Science Scholarship.....	Noah B. Snell
J.C. and Judy Hankins Scholarship.....	Sarah M. Thurston

## **Mathematical Sciences**

*presented by Dr. Donald Nelson, Department Chair*

Jim and Lucinda Lea Mathematics Scholarship .....	Joe S. Ballard
Richard and Mary Ann McClary Award .....	Jesse C. Beck
Richard and Mary Ann McClary Award .....	Stephen B. Speck
Excellence in Actuarial Science.....	Houston J. Higgs
Excellence in Actuarial Science.....	Mohammad Safder Rizwan Khan
Excellence in Actuarial Science.....	Men Li
Excellence in Actuarial Science.....	Ningyuan Liang
Excellence in Actuarial Science.....	Sarah Menghan Lin
Excellence in Actuarial Science.....	Alex Yu-cheng Lin
Excellence in Actuarial Science.....	Brent Osantowski
Excellence in Actuarial Science.....	Rachael L. Padgett
Excellence in Actuarial Science.....	Ying Peng
Excellence in Actuarial Science.....	Harold Tuthill

Excellence in Actuarial Science.....	Lu Xiong
Excellence in Actuarial Science.....	Jianxin Yang
Excellence in Actuarial Science.....	Zoe Ye Ye
Excellence in Actuarial Science.....	Le Yin
Excellence in Actuarial Science.....	Mengjia Zhou
Excellence in Actuarial Science.....	Lianlian Zhou
Jesse L. Smith Mathematics Scholarship.....	Olivia C. Birkey
Jesse L. Smith Mathematics Scholarship.....	Alexander G. Murphy
Miss Tommie Reynolds Mathematics Scholarship.....	Jacob H. Basham
Miss Tommie Reynolds Mathematics Scholarship.....	Andrew W. Lawson
Faculty-Alumni Mathematics Award.....	Mia L. Bates
Faculty-Alumni Mathematics Award.....	Shannon L. Hallavant
Faculty-Alumni Mathematics Award.....	Sarah E. Reisinger
Mrs. Leona Drake Mathematics Scholarship.....	Jesse C. Beck
Mrs. Leona Drake Mathematics Scholarship.....	Justin M. Cousineau
Frances Stubblefield Calculus I Award.....	Teddy J. Brown
Frances Stubblefield Calculus I Award.....	Andrew J. Carpenter
Frances Stubblefield Calculus I Award.....	Jordan E. Kirby

Frances Stubblefield Calculus I Award..... Tanya S. Mohsen

Frances Stubblefield Calculus I Award..... James T. Stone

Frances Stubblefield Calculus I Award.....Kirulus I. Wifky

Frances Stubblefield Calculus II Award..... Shannon L. Hallavant

Frances Stubblefield Calculus II Award..... Grant A. Hixson

Frances Stubblefield Calculus II Award..... Lii E. Tan

Frances Stubblefield Calculus II Award..... Lonnie J. Tenpenny

Frances Stubblefield Calculus II Award.....Bret R. Wiggins

Thomas Forrest Abstract Algebra Award ..... Jordan G. Dodson

Harold S. Spraker Senior Mathematics Award ..... Benjamin F. Bunnell

Harold S. Spraker Graduate Mathematics Award .....Melody J. Elrod

Harold S. Spraker Graduate Mathematics Award ..... Amanda G. Hull

Charles F. and Ethel E. Lewis Scholarship Award .....Kailey D. Mcdonald

Diane and Jim Miller Teaching Mathematics Scholarship ..... Rachael B. Gillaspie  
*presented by Ms. Diane and Mr. Jim Miller*

## **Physics and Astronomy**

*presented by Dr. Ron Henderson, Department Chair*

The Wade Gilbert Scholarship Award .....	Austin Lewis
The Physics and Astronomy Faculty Scholarship Award .....	Nicodemus Myhre
The MTSU Physics and Astronomy Alumni Scholarship.....	Justin Cousineau
The MTSU Physics and Astronomy Alumni Scholarship.....	Grady Clopton
The Theoretical Physics Award for Excellence .....	Katelyn Stringer
The Sigma Pi Sigma Physics Achievement Award .....	Peter Schwartz
The Physics and Astronomy Department Service Award.....	Katelyn Stringer
The Lee Bateman Munday Memorial Award for Physics Teaching.....	William Dylan Russell
The Faculty Achievement Award in Physics.....	Daniel Bonior
The Berhanu Welde Michael Memorial Award for Excellence in Physics Research .....	Daniel Bonior

## **College of Basic and Applied Sciences Academic Awards Committee**

Dr. Sung Yoo, committee chair, Department of Computer Science

Ms. Andrea Georgiou, Department of Aerospace

Dr. Warren Anderson, School of Agribusiness and Agriscience

Dr. John Dubois, Department of Biology

Dr. Beng Ooi, Department of Chemistry

Mr. Joseph Fulks, Concrete Industry Management Department

Dr. Dong Ye, Department of Mathematical Sciences

Dr. William Robertson, Department of Physics