

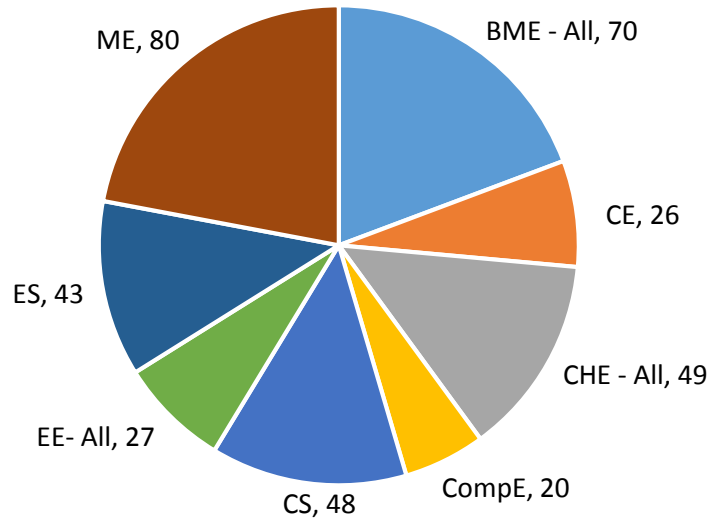
# CLASS OF 2016 PLACEMENT HIGHLIGHTS



**VANDERBILT**  
SCHOOL OF ENGINEERING

## Bachelor's Degrees Earned by Major 2014/2015

Five (5) students with double majors are counted in each major.



### 75% OF THE CLASS OF 2016 INTENDED TO ENTER THE WORKFORCE.

- Of domestic students (US citizens or permanent residents), 81% had at least one job offer by graduation.
- Most international students return to their home country to seek work.
- The average reported starting salary remained relatively unchanged from 2015 while the median reported starting salary increased by 3%.
- Domestic students headed to the workforce were more likely to receive a job offer if they earned an ENGM minor (86% vs. 77%).
- VUSE students are mobile; 82% accepted a job in a state other than their home state.

### 20% OF THE CLASS OF 2016 PLANNED TO ATTEND GRADUATE OR PROFESSIONAL SCHOOL.

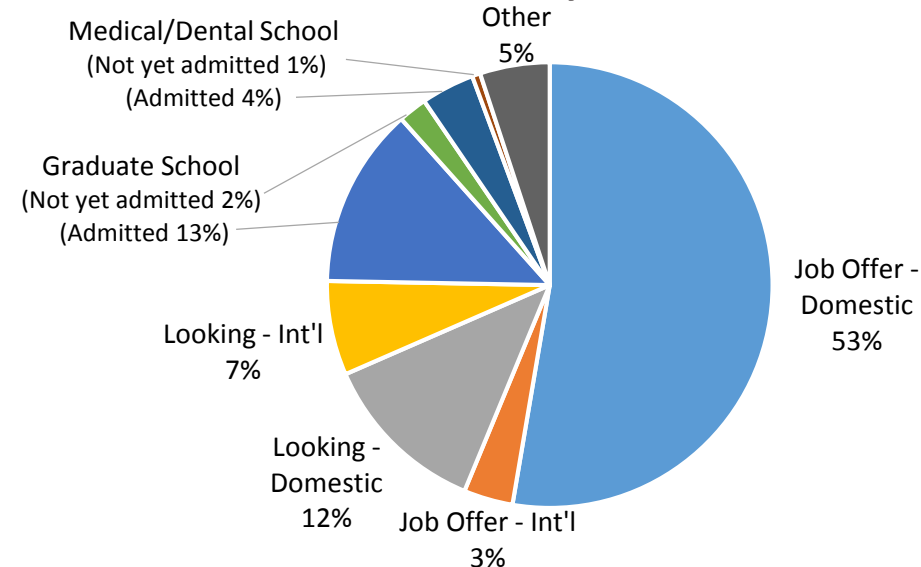
Regarding those headed to graduate school:

- 50% expressed clear intention to pursue a doctorate.
- 68% planned to study engineering or computer science.
- Average reported annual stipend for graduate study was \$27,801, and the median was \$28,100 (N=18).

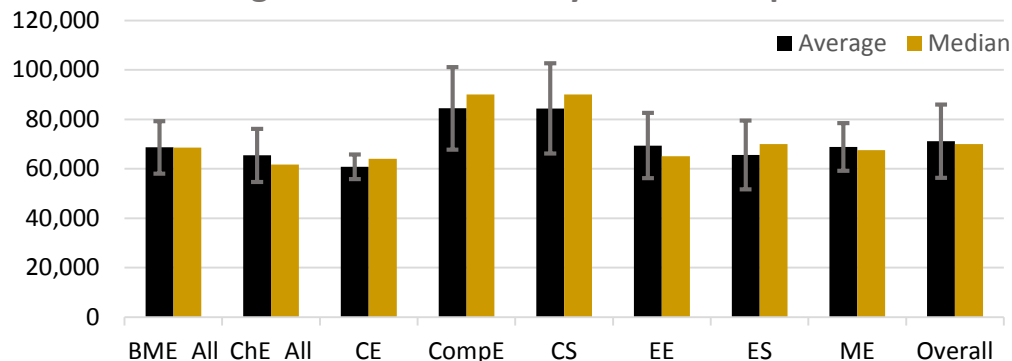
Regarding those intending to enter medical school:

- 87% were admitted and 13% were waitlisted.

## Destinations of May 2016 Graduates



## Average and Median Salary Offers Accepted



- Salaries reported (N= 151) by domestic graduates accepting employment.
- Error bars indicate standard deviation of accepted salary offers.
- Salaries varied significantly by geographic region.

Data were drawn from the commencement program, VU student records, YES, and most of all from the VUSE "Survey of Future Plans" given in the month prior to commencement, to all May 2016 graduates. The overall response rate was 98.5%.

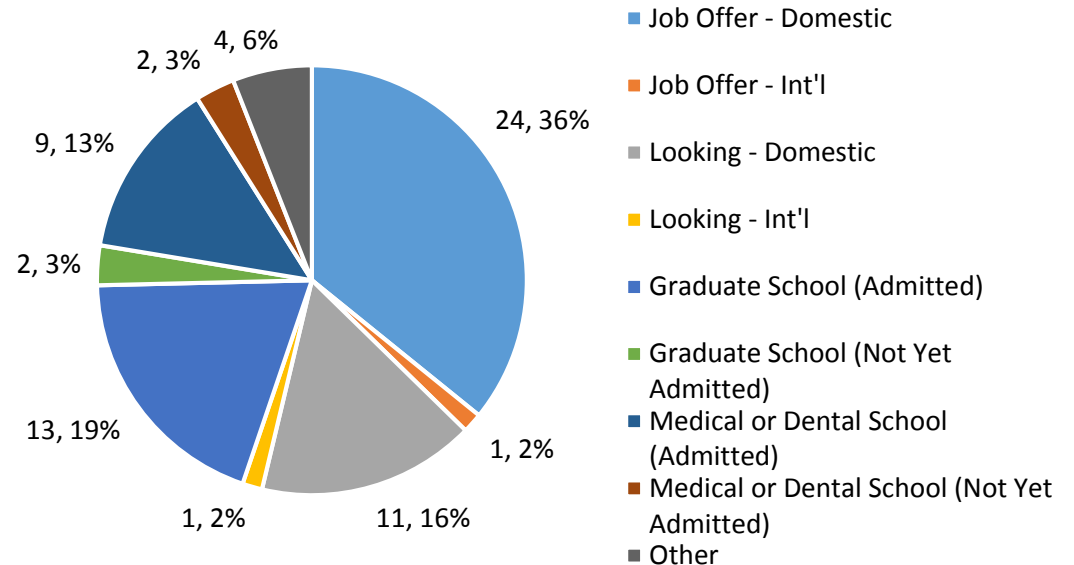
# CLASS OF 2016 PLACEMENT HIGHLIGHTS

## **BIOMEDICAL ENGINEERING**

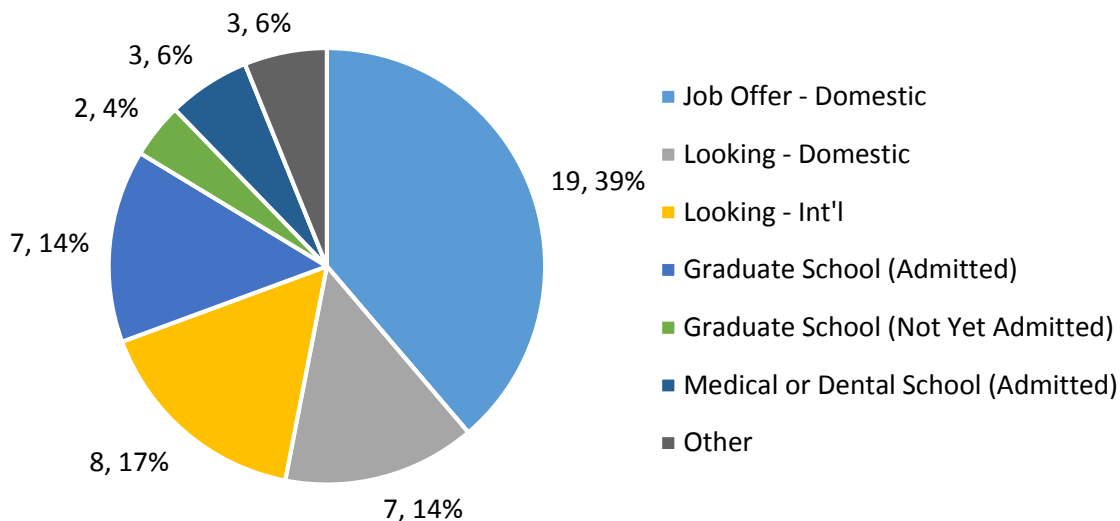
BE Graduates from the Class of 2016 are:

- o Working for Accenture, Amazon, Carolinas Medical Center, Citi, Covance, DaVita, Epic Systems (3), Huron Consulting (4), Imperial College London, KPMG, Manhattan Associates, MetLife, Phreesia, Qgenda (3), SRS Enterprises, Vanderbilt, and Zimmer Biomet.
- o Going to graduate or professional school (not medical or dental) at or considering offers from these institutions: Arizona State, U Buffalo, UC Berkeley, UC San Diego, U Colorado Denver, Duke (2), U Minnesota, Oregon Health and Science (OHSU), Vanderbilt (2), and U Washington.
- o Going to medical or dental school at or considering offers from these institutions: Cincinnati, U Cincinnati, Georgetown, Hofstra, Marian, U Mississippi (2), U Tennessee Health Science Center, Tulane, Vanderbilt, and Wisconsin.

### May 2016 Biomedical Engineering BE Graduates



### May 2016 Chemical Engineering BE Graduates



## **CHEMICAL ENGINEERING**

BE Graduates from the Class of 2016 are:

- o Working for Accenture, AK Steel, Amazon, Fluor, Great Oaks Charter School, Huron Consulting, InfoWorks, Johnson Matthey, Mondelez International, Procter & Gamble (2), Qgenda (3), and Z Health Consulting, with an additional offer from Innophos under consideration.
- o Going to graduate or professional school (not medical or dental) at or considering offers from these institutions: U Buffalo, U Chicago, U Florida, U Houston, NC State, Purdue, and Yale.
- o Going to medical or dental school at or considering offers from these institutions: Johns Hopkins, NC State, Vanderbilt, U Virginia, and U Wisconsin.

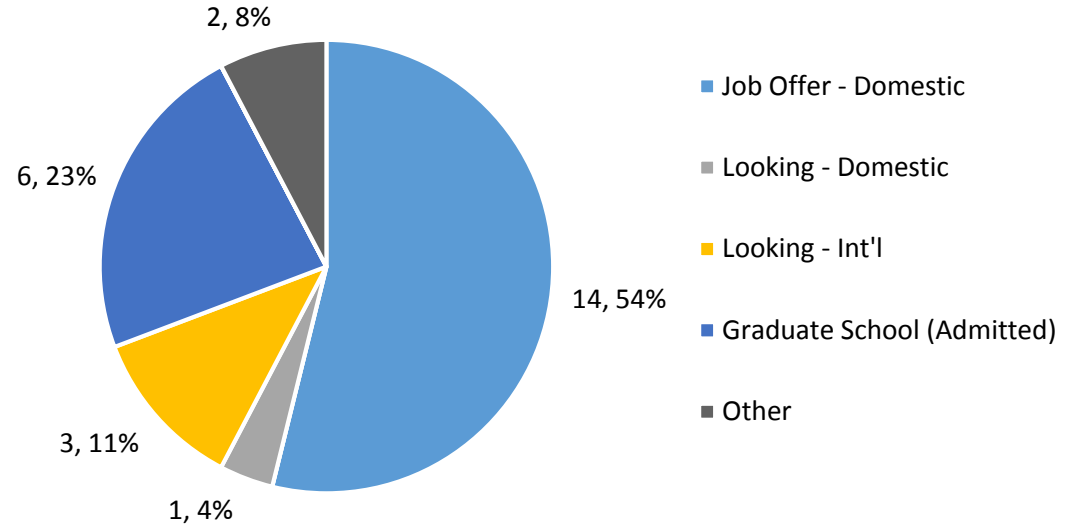
# CLASS OF 2016 PLACEMENT HIGHLIGHTS

## **CIVIL ENGINEERING**

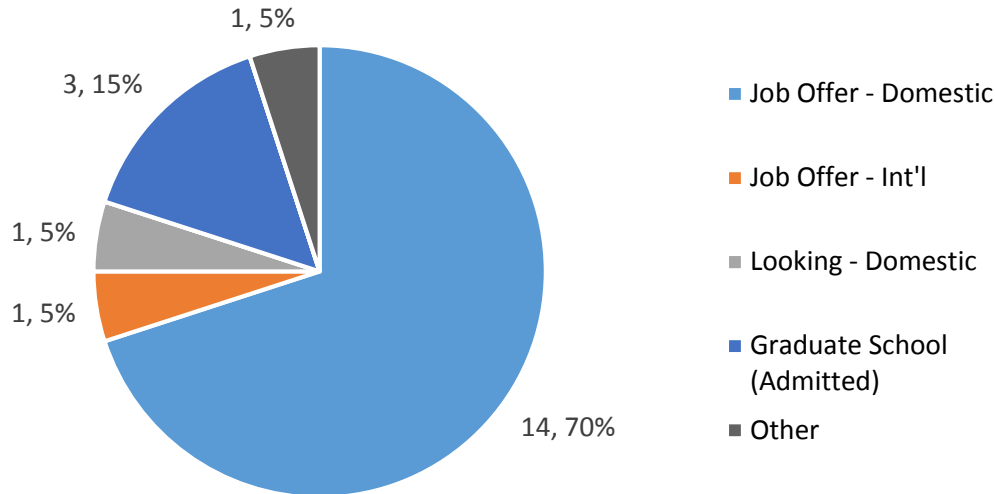
*BE Graduates from the Class of 2016 are:*

- Working for AECOM Technical Services, Clark Construction, Doubleline Capital, Hoosier Crane Service, Littlejohn, Lose & Associates, MJ Harris Construction Services, and Southern Company Services, with additional offers under consideration from Kimley-Horn, Nashville MTA, Parsons, and SteelFab.
- Going to graduate or professional school (not medical or dental) at these institutions: Berkeley, Carnegie Mellon, Georgia Tech, Imperial College London, U Virginia, and U Wisconsin.

**May 2016 Civil Engineering BE Graduates**



**May 2016 Computer Engineering BE Graduates**



## **COMPUTER ENGINEERING**

*BE Graduates from the Class of 2016 are:*

- Working for Amazon (3), Capital One (2), Epic Systems, Fast Enterprises, FedEx Services, Google, Leidos, Microsoft, MicroStrategy, Optic Labs, West Monroe Partners, and WH Trading.
- Going to graduate or professional school (not medical or dental) at these institutions: Baylor, Cambridge, and UCLA.

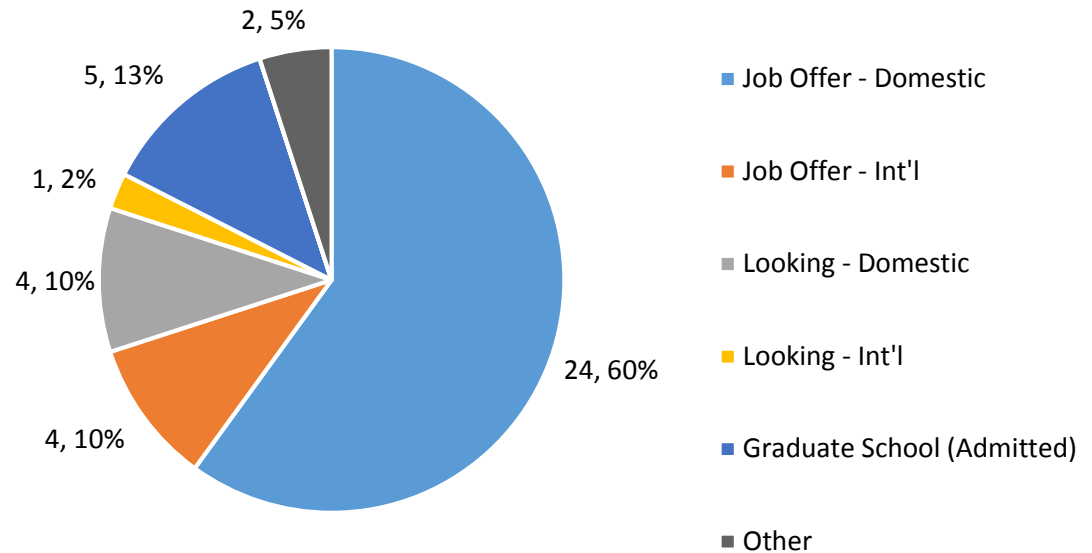
# CLASS OF 2016 PLACEMENT HIGHLIGHTS

## COMPUTER SCIENCE

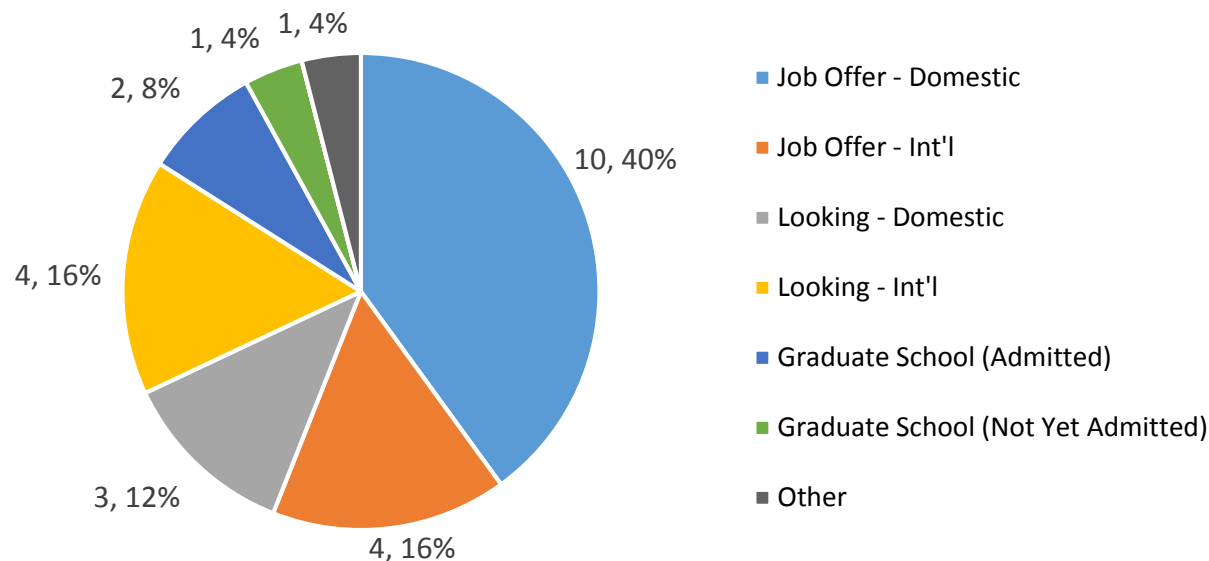
*BS Graduates from the Class of 2016 are:*

- Working for Amazon, AT&T, Bain & Company, Bank of New York Mellon, Belvedere Trading, Black Rock, Boss Key Productions, Capital One (2), Citi, Digital Reasoning, Epic Systems, eviCore, Facebook, Google (2), Houlihan Lokey, Hub Spot, Intentional Software, JP Morgan & Chase, KPMG, Microsoft (4), One North Interactive, Peak 6 Investments, and Qualcomm.
- Going to graduate or professional school (not medical or dental) at these institutions: Columbia, Johns Hopkins, and Vanderbilt (3).

### May 2016 Computer Science BS Graduates



### May 2016 Electrical Engineering BE Graduates



## ELECTRICAL ENGINEERING

*BE Graduates from the Class of 2016 are:*

- Working for Alvarez and Marsal, Apple, Boeing (2), Calsonic Kansei, Camgian Microsystems, Deloitte (2), Epic Systems, General Motors, Microsoft, National Instruments, and Qgenda.
- Going to graduate or professional school (not medical or dental) at these institutions: Georgia Tech and Vanderbilt.

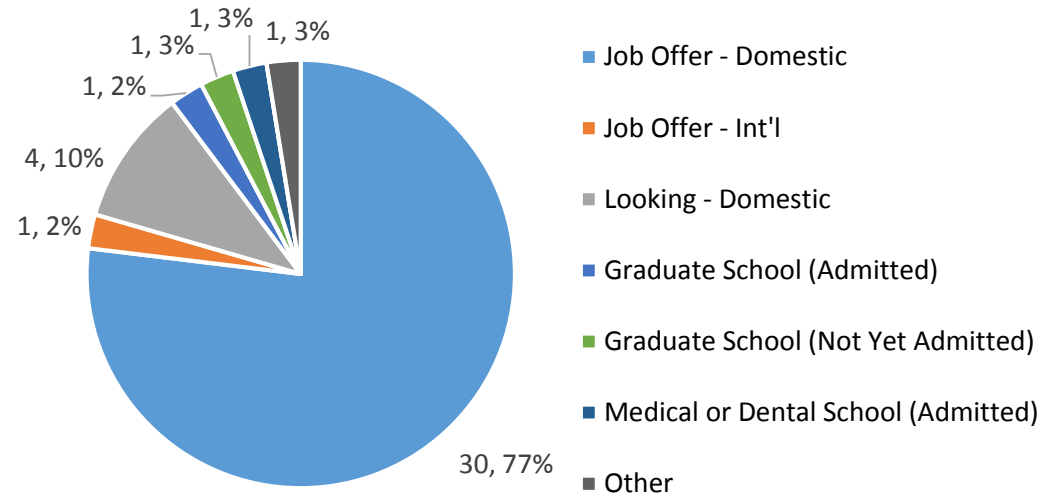
# CLASS OF 2016 PLACEMENT HIGHLIGHTS

## **ENGINEERING SCIENCE**

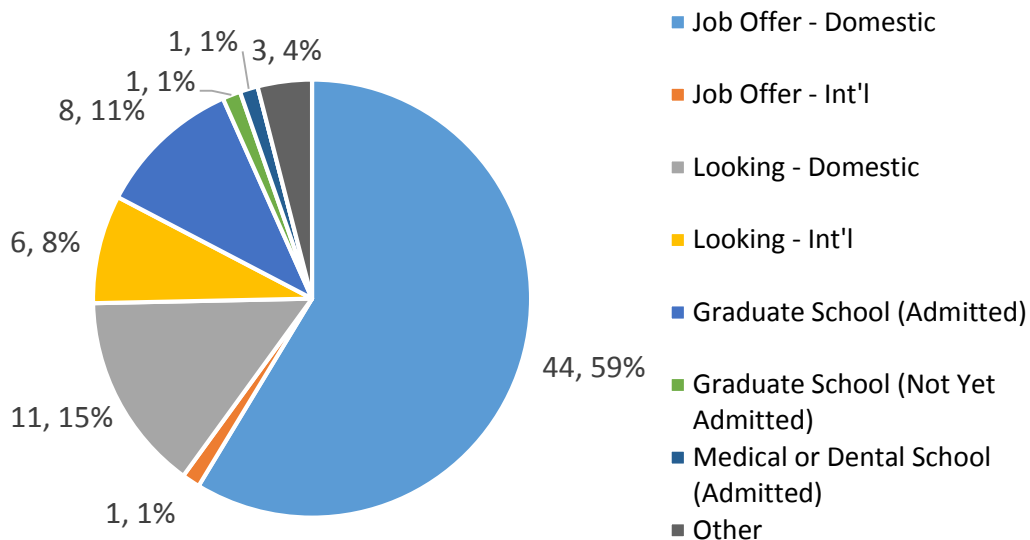
*BS Graduates from the Class of 2016 are:*

- Working for Accenture, Aon, Bain & Company (2), Bank of America, Black Rock (2), Capgemini (2), Capital One, CG International, Deloitte (2), DISH, Epic Systems, Ernst and Young, Harris, Health: ELT, InfoWorks, Kibu, KPMG, Royal Bank of Canada, Tower Wound Care, UBS (2), US Army, and US Navy (2), with additional offers under consideration from Northwestern Mutual, Vanderbilt, and Wazood.
- Going to graduate or professional school (not medical or dental) at Vanderbilt.
- Going to medical or dental school at Ohio State.

### May 2016 Engineering Science BS Graduates



### May 2016 Mechanical Engineering BE Graduates



## **MECHANICAL ENGINEERING**

*BE Graduates from the Class of 2016 are:*

- Working for Accenture, (2), Amazon, AT&T, Bain & Company (2), Belcan, Black Rock (2), Calsonic Kansei (4), Citation Oil and Gas, DayNine Consulting, Deloitte (5), Ford, Houlihan Lokey, Meyers + Engineers, MicroStrategy, Nissan, Point72 Asset Management, Power Plan, Praxair, Qgenda (3), Rockwell Automation, Sarah Cannon, Smith Seckman Reid, SpaceX (3), Stantec (formerly Bury), TE Connectivity, The Walsh Group, US Navy, and ZS Associates. Additional offers from Artiphon, Exxon Mobil, and RK Mechanical were under consideration.
- Going to graduate or professional school (not medical or dental) at or considering offers from these institutions: U Arizona, UC San Diego, Clemson, Columbia, Duke, Georgia Tech, and Vanderbilt (2).
- Going to medical or dental school at U Texas at Austin.