2016 Program Summary

PES Scholars - Top Row (L-R) - Arthur Lane (Gonzaga University); Allison Tsay (Harvard University); Gabriel Ramos (The Citadel) - Bottom Row (L-R) - Mariya Zagalskaya and Ryan Cooney (Worcester Polytechnic Institute), William Skinner (University of Calgary); Kaylee Graham (University of North Carolina—Charlotte)
2016 Highlights

- Awarded US$519,000 in PES Scholarships to 230 students from 110 universities across the U.S., Canada & Puerto Rico.
- 529 students from more than 200 U.S. and Canadian universities submitted an application.
- 12 PES Scholars were able to attend/participate in the PES General Meeting in July.
- Over 200 organizations have hired a PES Scholar recipient as part of their internship/career experience program or for a full time position!
- Since 2011, 1,172 scholarships were awarded to 723 students within the USA, Canada and Puerto Rico.
- IEEE PES India Scholarship Award identified 2 recipients

PES Scholarships Awarded 2016 - 2017

In 2016, scholarships were awarded to 230 students.
1,172 scholarships have been distributed to 723 individuals attending 186 universities since 2011.

Questions or comments: pes-scholarship-info@ieee.org or www.ee-scholarship.org
John W. Estey Outstanding Scholars

The top PES Scholar from Regions 1-7 are identified as the IEEE PES John W. Estey Outstanding Scholar. Since 2012, 34 students have received this honor. The students selected receive an additional prize of US$5,000 and up to $1,000 in funding to attend the PES General Meeting. This award has been made possible by the support of the S&C Foundation from the S&C Electric Company and is named after John W. Estey. Mr. Estey is currently the S&C Chairman of the Board.

- Catherine Ambrose, North Carolina State University
- Kennedy Caisley, University of Idaho
- Kelly Higinbotham, University of Connecticut
- Zachariah Lakel, University of Colorado at Boulder
- Gabrielle Madden, Drexel University
- Abigail Wild, University of Saint Thomas
- Yilin (Linda) Zhao, University of Calgary
2016 Schweitzer Meritorious Scholars

Through the generous financial support of Schweitzer Engineering Laboratories, Inc. (SEL) and SEL’s advocacy for excellence in power engineering, each year 20 PES Scholars are recognized as “Schweitzer Meritorious Scholars”. SEL celebrates the following individuals as some of the most promising engineers in the United States and in North America.

- Molly Fink, Georgia Institute of Technology
- Ryan Fraser, Gonzaga University
- Kelly Higinbotham, University of Connecticut
- Erika Isom, Washington State University
- Benjamin Jack, Texas A&M University
- Christopher Knox, Washington State University
- Jared Mahoney, University of Idaho
- Matthew Marcou, Drexel University
- Tobin Meyers, Arizona State University
- Mary Scherer, Ohio State University
- Ami Vyas, Boston University
- Kyle Swezey, University of South Florida
- Abigail Wild, University of Saint Thomas
- Yilin Zhao, University of Calgary
- Alexa Aguilar, University of Idaho
- Ryan Bailey, University of North Carolina - Charlotte
- Amanda Beck, University of Illinois at Urbana-Champaign
- Oceane Boulais, Florida Atlantic University
- Christopher Ellis, University of California San Diego
- Carlos A. Falto Valentin, University of Puerto Rico

Matt Cato — Washington State University—The Impact the PES Scholarship Had on Me

Being named a PES Scholar and recognized as a Schweitzer Meritorious Scholar for two years has had a tremendous impact on my life, both financially and professionally. The scholarship reduced my financial burden, allowing me to focus on my studies. I have been able to designate time to school and to successfully run for an officer position within Washington State University’s IEEE Branch.

The exciting and most unique part of this scholarship is the mentoring that recipients receive. I gained access to amazing mentors who have allowed me to network within Schweitzer Engineering Laboratories (SEL). SEL allowed me to gain insight into various aspects of power engineering from some of the best minds in the field. The connections I made were crucial in my obtaining a position with SEL in R&D as a research power engineer intern, where I worked for one year.

As graduation approached, I was on the lookout for a fulltime position. Greatly impressed with SEL, I could not think of a better place to apply. A position as an associate protection engineer opened and I jumped at the opportunity. With the experience gained interning at SEL, I was able to get the job.

Now I have a dream job with an outstanding company, and I could not be more thankful. I have witnessed the impact this field has on society, as well as the endless professional possibilities it can provide. I am truly grateful for all of the benefits I have gained through this scholarship and would like to thank all who support this amazing program!
2016 Events

PES T&D Conference—Dallas, TX

The 2016 IEEE PES Transmission and Distribution (T&D) Conference and Exposition, was held from May 3–5. We used this event to promote the PES Scholarship Plus Program. Over 50 people attended the PES Scholarship Plus Awareness Luncheon that was held during the conference. Additionally, scholarship volunteers and staff attended a variety of breakfasts, receptions to meet with company representatives informing everyone on how they can get involved with the program through financial support, career experience opportunities and/or mentoring opportunities.

PES General Meeting —Boston, MA

The 2016 IEEE PES General Meeting (GM) was held in July in Boston, MA. The PES GM brings together many of the top power engineers in the world, sharing their knowledge and insights through papers, posters, panels and informal networking. We were very happy that 12 PES Scholars recipients could attend, volunteer and participate in the PES General Meeting Awards Ceremony.

The PES Scholarship Plus Initiative is an amazing scholarship. It opens a new door of opportunities such as mentors, employment opportunities, and financial support. I am very grateful towards IEEE and the donors that have made this program possible.

- Agni Guerrero (New Mexico State University)
How has receiving this scholarship impacted these students?

- Being named a PES Scholar is an incredible honor as it not only recognizes everything I work so hard to achieve but also gives me an opportunity to promote my university and what I do. The scholarship that came with the honor has allowed me to worry less about my finances and be able to dedicate more time to my studies and activities. As a PES Scholar, I have garnered more recognition among the faculty in my department and have been able to develop relationships with more prominent individuals within my university. Finally, having access to PES Careers has made applying and looking for summer opportunities easier and more interesting as it has exposed me to more power and energy companies. Olivia (New Jersey Institute of Technology)

- The PES Scholarship has helped me show others how excited I am to learn about power and energy. Becoming a PES Scholar has opened many doors for me. It has showed me the impact that working in the power industry can make as well as how important the work is. After working in the power industry for two semesters, I am beginning to understand the fundamentals of the industry in Georgia and becoming a PES Scholar has showed me all of the opportunities across the U.S. PES Scholarship has also showed me the broad range of other PES resources available to further my knowledge in the power and energy field. Alec (Georgia Institute of Technology)

- It was an honor to be selected as a PES Scholar. I didn't realize what a boost it would give to my resume. When applying for internships, that is one of the first things that they have commented on. I have also appreciated the support from IEEE. I have already been sent several emails about possible internship opportunities. Thank you for the scholarship, it has helped me to focus on my school work instead of money. Chris—Boise State University
How has receiving this scholarship impacted these students?

- This scholarship program is a great program for getting students more involved with power engineering. Some of my classmates haven't been getting as involved in the electrical engineering program, so I feel like this scholarship has greatly benefited me so far! Grant (South Dakota State University)

- I have become more notable at my school for my achievements. The financial assistance provided has taken a lot of stress off my shoulders - so now I'm getting even better grades. Life in general is much easier. Potential employers see this scholarship on your resume and it actually means something. Sarah (University of Tennessee Chattanooga)

- After being recognized as a PES Scholar, my resume was able to stand out from the many other qualified electrical engineers at my university. I was then able to turn what is typically a difficult and stressful process of looking for a job into a stress-free one. The job search process ended with me accepting a position with one of my top choices. Bradford (University of Illinois at Urbana Champaign)

- Being named a PES Scholar means a lot to me as I approach graduation in May 2017. Being named a PES Scholar was like being gassed up to finish out the year stronger. Being recognized in such a way gave me that extra motivation to keep working hard and finish strong. Additionally the financial support has allowed me to leave my part time job so that I can focus on my last semester of school without any financial worries. Finally, being recognized as a PES Scholar has given me connection to recruiting companies as I look for my first full time job that I otherwise wouldn't be connected to if I wasn't a PES Scholar. Krista (Fresno State)

- The PES Scholarship Plus Initiative seems to really wants to provide as much valuable information as possible to its recipients. I have been pleasantly surprise by the amount of support and guidance that I have been provided thus far. Alisha (University of Alabama)

L-R (Top to Bottom) - Joshua Jacobsen (University of Missouri); Daniel Giles (Mississippi State University); Salvador Cortes Soancatl (California Polytechnic State University ); Jacob Felice (Rochester Institute of Technology ) and Zachary Lasiut (Boston University)
2016 PES Scholars

Name of student, current university attending, expected graduation date

* These students are third-year scholars, having been selected to receive the scholarship for a third time.

Region 1 (Northeastern U.S.)
- Nicholas Alfonso—State University of New York at Buffalo, 2017
- James Allen—State University of New York at Buffalo, 2019
- Jessica Bardio, Northeastern University, 2020
- Brandon Clark, Worcester Polytechnic Institute, 2018
- Ryan Cooney, Worcester Polytechnic Institute, 2018
- Alfonso Cruz, Syracuse University, 2017
- Joe DeGolia, State University of New York at Buffalo, 2017
- Margaret Donnelly, State University of New York at Buffalo, 2018
- Jacob Felice, Rochester Institute of Technology, 2020
- Ethan Freund, University of Connecticut, 2018
- Olivia Hadlaw, New Jersey Institute of Technology, 2019
- Drew HasBrouck, Northeastern University, 2018*
- Dayna Herling, Rensselaer Polytechnic Institute, 2018
- Kelly Higinbotham, University of Connecticut, 2018
- Ifitikhar Khan, Stony Brook University, 2018
- Zachary Lasiuk, Boston University, 2017
- Michael McCann, State University of New York at Buffalo, 2018* 
- Mathews Oliveira, Suffolk University, 2018
- Iyamu Osazuwa, State University of New York at Buffalo, 2017
- Mahdi Quuddush, Stony Brook University, 2018
- Tabitha Rivera, City College of New York, 2017
- Gianna Scioletti, Northeastern University, 2018
- Anna Snarski, University of New Hampshire, 2018
- Gregory Tolj, Northeastern University, 2020
- Allison Tsay, Harvard University, 2019
- Ami Vyas, Boston University, 2017
- Andrew Whitaker, Northeastern University, 2020
- Jeffrey Wood, Suffolk University, 2017*
- Mariya Zagalskaya, Worcester Polytechnic Institute, 2017*

Region 2 (Eastern U.S.)
- Nicholas Bilcheck, Bucknell University, 2018
- David Dlug, Rowan University, 2019
- Kelly Fernandez, University of Maryland College Park, 2016*
- Liangjian Gao, Drexel University, 2018
- Thomas Gracie III, Rowan University, 2018
- David Gross, University of Dayton, 2018
- Stephen Hebenstreit, Drexel University, 2017*
- Benjamin Hoertnagl-Pereira, Johns Hopkins University, 2018
- Jonathan Hou, Lehigh University, 2019
- James Kronk, University of Dayton, 2018
- Robert Kruppa, Youngstown State University, 2020
- Raymond Linden, Rowan University, 2018
- Gabrielle Madden, Drexel University, 2019
- Brian Malone, Cleveland State University, 2019
- Matthew Marcou, Drexel University, 2017*
- Kyle Martin, Ohio State University, 2018
- Zachary Minter, Drexel University, 2017
- Mahshid Noorani, Drexel University, 2019
- Erfaun Noorani, Drexel University, 2019
- Steven Pisani, Drexel University, 2018
- Emma Raszmann, University of Pittsburgh, 2016
- Mary Scherer, Ohio State University, 2017
- Carl Staiger, Ohio State University, 2017
- Melody Tashjian, Rowan University, 2018
- Aaron Yangello, Rowan University, 2018
- Xiaoli Zhang, University of Maryland College Park, 2017
- Tony Zhang, University of Maryland College Park, 2017

Mary Scherer from the Ohio State University during her internship.
2016 PES Scholars

Name of student, current university attending, expected graduation date

* These students are third-year scholars, having been selected to receive the scholarship for a third time.

Region 3 (Southeastern U.S.)
- Jordan Adams, North Carolina State University, 2016 *
- Catherine Ambrose, North Carolina State University 2018
- Taha Arif, North Carolina State University, 2017
- Ryan Bailey, University of North Carolina - Charlotte, 2018
- Jared Baxter, University of Tennessee Knoxville, 2017
- Abe Belet, eUniversity of Georgia, 2019
- Trevor Bentley, University of North Carolina - Charlotte, 2018
- Oceane Boulais, Florida Atlantic University, 2017 *
- Nicole Bugay, Florida International University, 2017
- David Canady, Clemson University, 2017
- Summer Church, University of Tennessee Knoxville, 2017 *
- Daniel Cutler, Virginia Polytechnic Institute and State University, 2019
- Holden DeGrave, University of Alabama, 2018
- Samuel Fakorede, Georgia Southern University, 2018
- Molly Fink, Georgia Institute of Technology, 2017
- Jesse Garrido, University of Louisville, 2017
- Daniel Giles, Mississippi State University, 2018
- Alisha Goad, University of Alabama, 2018
- Melanie Gonzalez, FAMU-FSU College of Engineering, 2017
- Kaylee Graham, University of North Carolina - Charlotte, 2018
- Aaron Hall, Western Kentucky University, 2017
- Taylor Hill, North Carolina State University, 2016
- Christopher King, Mississippi State University, 2017
- Alec Kumpf, Georgia Institute of Technology, 2019
- Alexander Lee, University of Tennessee Chattanooga, 2017
- Caleb McBride, Mississippi State University, 2019
- Christen McClanahan, North Carolina State University, 2017
- Jeffrey Miller, Virginia Commonwealth University, 2017
- Cameron Murphy, University of Alabama, 2018
- Christopher Noah, University of South Florida, 2017
- David Pitts, University of Tennessee Chattanooga, 2017
- Robert Prince, North Carolina State University, 2019
- Gabriel Ramos, Citadel, 2018
- Andrew Rizk, Georgia Institute of Technology, 2017
- Sarah Roberts, University of Tennessee Chattanooga, 2017
- Derek Schulie, Mississippi State University, 2017 *
- Dylan Sewell, Mississippi State University, 2018
- Tristan Siebold, University of South Florida, 2018
- Zachary Smith, Auburn University, 2018
- Joshua Smith, Clemson University, 2017
- Brandon Stem, Clemson University, 2017
- Kyle Swezey, University of South Florida, 2017
- Derya Tansel, University of Florida, 2018
- Alexander Tremper, University of South Florida, 2017
- Austin Welch, University of Memphis, 2017
- Andrew Wunderlich, University of South Carolina, 2017 *

Region 4 (Central U.S.)
- Aaron Barnes, Purdue University (West Lafayette), 2018
- Amanda Beck, University of Illinois at Urbana-Champaign, 2017
- Cassandra Bradley, University of Wisconsin Madison, 2018
- Sean Cashin, University of Illinois at Urbana-Champaign, 2017
- Jackson Cutsor, University of Nebraska Lincoln, 2018
- Ryan Deck, University of Wisconsin Platteville, 2018
- James Dixon, Purdue University West Lafayette, 2017
- Jacob Eckstrom, University of Nebraska Omaha, 2018
- Morgan English, Michigan Technological University, 2018
- Tiffany Fideldy, Minnesota State University Mankato, 2017
- Luke Haberkorn, Marquette University, 2018
- Ryan Helsdingen, University of Illinois at Urbana-Champaign, 2016
- Jonathan Herzog, University of Wisconsin Madison, 2017 *
- Andrew Hora, South Dakota State University, 2017 *
- William Kamerow, University of Illinois at Urbana-Champaign, 2017
- Leonard Kapiloff, University of Michigan, 2018
- Bradford Kearbey, University of Illinois at Urbana-Champaign, 2017
- Evan Laursen, South Dakota State University, 2017 *
- Samantha McBrayer, South Dakota State University, 2017
- Alexander Meier, University of Nebraska Lincoln, 2018
- Grant Metzger, South Dakota State University, 2019
- William Michels, University of Wisconsin Platteville, 2016
- Noah Mitchell-Ward, University of Michigan, 2018
- Bradley Naughton, University of Nebraska Lincoln, 2017
- Robert Parkinson, University of Illinois at Urbana-Champaign, 2018
- Noah Rhodes, University of Wisconsin Madison, 2020
- Katelyn Riehl, University of Illinois at Urbana-Champaign, 2017
- Logan Rosenmayer, University of Illinois at Urbana-Champaign, 2019
- Sydney Sengen, Valparaiso University, 2018
- Josh Showalter, Indiana University Purdue University Indianapolis, 2018
- Tristan Steiner, University of Wisconsin Madison, 2019
- Francis Wagner, Iowa State University, 2017
- Abigail Wild, University of Saint Thomas, 2017
- Wyatt Wilkinson, Kettering University, 2019
- Drew Wiseman, University of Nebraska Lincoln, 2017 *
2016 PES Scholars

Name of student, current university attending, expected graduation date

* These students are third-year scholars, having been selected to receive the scholarship for a third time.

Region 5 (Southwestern U.S.)
- Syed Ahmed, Texas Tech University, 2017 *
- Jordan Boehmer, John Brown University, 2017
- Broden Bowell, Kansas State University, 2017
- Julia Conger, University of Texas at Austin, 2018
- Emily Deville, Baylor University, 2018
- Madeline Drake, University of Texas at Austin, 2017
- Kevin Dwyer, Texas A&M University, 2017
- Ahmed Elshaiey, University of New Mexico, 2017
- Shelby Esterlein, Missouri University of Science and Technology, 2017
- Juan Fernandez, University of New Orleans, 2017
- Agni Guerrero, New Mexico State University, 2017
- Jose Guerrero, New Mexico State University, 2017
- Alex Heilman, Missouri University of Science and Technology, 2017
- Seth Henderson, University of Missouri - Columbia, 2018
- Kacey Henik, University of Missouri - Kansas City, 2017
- Katie Innis, University of Missouri - Columbia, 2019
- Benjamin Jack, Texas A&M University, 2017 *
- Joshua Jacobsen, University of Missouri - Columbia, 2018
- Crystal Jones, West Texas A&M University, 2019
- Nasser Juma, Kansas State University, 2019
- Zachariah Lakel, University of Colorado at Boulder, 2017
- Garrett Maples, University of Texas at Austin, 2017
- Cameron Mismash, University of Denver, 2018
- Donald Okoye, Texas A&M University, 2018
- Thuan Pham, University of Houston, 2017
- Joseph Price, John Brown University, 2018
- Jeffreyy Redmond, University of Colorado at Denver, 2018
- Michael Rodriguez, Texas State University, 2017
- Leslie Rodriguez, University of Houston, 2016
- Austin Rosenbaum, University of Denver, 2017
- Jose Ruiz, New Mexico State University, 2017
- Jacob Self, Missouri University of Science and Technology, 2017
- Joseph Sharpe, Louisiana State University, 2016
- Adam Shreck, Colorado School of Mines, 2017 *
- Kassandra Smith, University of Texas at Austin, 2018
- Jeffrey Stephens, Colorado School of Mines, 2017
- Eric Sullentrop, University of Missouri - Columbia, 2017
- Jessica Teeslink, South Dakota School of Mines and Technology, 2017
- Richard Tran, University of Arkansas, 2018
- Derrick Webster, Prairie View A&M University, 2017
- Henry Wegehaupert, South Dakota School of Mines and Technology, 2017 *
- Oriana Wong, University of Texas at Austin, 2017
- Arshad Zaman, Texas A&M University, 2018

Region 6 (Western U.S.)
- Alexa Aguilar, University of Idaho, 2017
- Amjad Al-Shakarji, Washington State University, 2017
- Bryan Bednaruki, University of Washington, 2017
- Kennedy Caisley, University of Idaho, 2019
- Christopher Calderwood, Boise State University, 2018
- Gary Coons, Arizona State University, 2017
- Salvador Cortes Soancatl, California Polytechnic State University San Luis Obispo, 2019
- Samuel Cragle, University of Alaska - Anchorage, 2017
- Carl Delavega, Washington State University, 2018
- Zack Eldredge, California Polytechnic State University San Luis Obispo, 2017
- Christopher Ellis, University of California San Diego, 2017
- Erica Fagnan, University of California Santa Barbara, 2018
- Torben Fisher, University of Idaho, 2018
- Jennifer Flores, Arizona State University, 2018
- Ryan Fraser, Gonzaga University, 2017 *
- Shane Granger, Arizona State University, 2018
- Dylan Grant, California Polytechnic State University San Luis Obispo, 2017
- Steven Hamby, Montana State University, 2019
- Richard Herrera, California Polytechnic State University Pomona, 2018
- Erika Isom, Washington State University, 2017
- Nial Khodra, University of Alaska - Anchorage, 2017 *
- Christopher Knox, Washington State University, 2017 *
- Arthur Lane, Gonzaga University, 2019
- Christopher Liu, University of California San Diego, 2017
- Jared Mahoney, University of Idaho, 2017
- Robert Martin, Boise State University, 2019
- Tobin Meyers, Arizona State University, 2019
- Krista Miguel, California State University Fresno, 2017
- Barrett Nelson, Gonzaga University, 2017
- Loan Nguyen, Arizona State University, 2018
- Elizabeth Nguyen, University of Nevada Reno, 2018
- Rebecca Novy, University of Utah, 2018
- Binh Phan, University of Southern California, 2017
- Andres Rodriguez, California Polytechnic State University Pomona, 2017 *
- Cody Silva, University of California Santa Barbara, 2018
- Jason Snodderly, Seattle University, 2018
- Syed Talal, Washington State University, 2018
- Jaclyn Wilson, University of Washington, 2017
- Shane Witsell, San Diego State University, 2018
- James Yaunick, University of Nevada Reno, 2018
2016 PES Scholars

Name of student, current university attending, expected graduation date
* These students are third-year scholars, having been selected to receive the scholarship for a third time.

**Region 7 (Canada)**
- Jonathan Anderson, University of Ontario Institute of Technology, 2017
- Lianne de la Salle, University of Ottawa, 2017
- Courtney Harnum, Memorial University, 2019
- Nick Pant, McGill University, 2018
- Alexandre Poersch, University of Manitoba, 2019
- William Skinner, University of Calgary, 2017 *
- Lukas Unruh, University of Manitoba, 2018
- Yilin Zhao, University of Calgary, 2018

**Region 9 (Puerto Rico)**
- Ashley Del Valle, University of Puerto Rico, 2018
- Carlos A. Falto Valentin, University of Puerto Rico, 2017

**Region 10 (India)**
- P.V. Rohit, R.V. College of Engineering
- Argha Kamal Das, Jadavpur University.

Schools with the most PES Scholars (2011—2016)

Thank You Supporters for the amazing opportunity to study in and grow our amazing industry. With your support and guidance we can better align ourselves to serve the power and energy sector in the future. Please continue to support this cause as it empowers future generations to pursue a career and future in the best industry in the world.

Kyle Swezey—University of South Florida
2016 PES Scholars by Universities

Region 1 (Northeastern U.S.)
- Boston University — 2
- City College of New York
- Harvard University
- New Jersey Institute of Technology
- Northeastern University — 5
- Rensselaer Polytechnic Institute
- Rochester Institute of Technology
- State University of New York at Buffalo - 6
- Stony Brook University-2
- Suffolk University-2
- Syracuse University
- University of Connecticut—2
- University of New Hampshire
- Worcester Polytechnic Institute—3

Region 2 (Eastern U.S.)
- Bucknell University
- Cleveland State University
- Drexel University—8
- Johns Hopkins University
- Lehigh University
- Ohio State University -3
- Rowan University—5
- University of Dayton—2
- University of Maryland College Park—3
- University of Pittsburgh
- Youngstown State University

Region 3 (Southeastern U.S.)
- Auburn University
- Citadel
- Clemson University—3
- FAMU-FSU College of Engineering
- Florida Atlantic University
- Florida International University
- Georgia Institute of Technology—3
- Georgia Southern University
- Mississippi State University—5
- North Carolina State University—6
- University of Alabama—3
- University of Florida
- University of Georgia
- University of Louisville
- University of Memphis
- University of North Carolina - Charlotte—3
- University of South Carolina
- University of South Florida—4
- University of Tennessee Chattanooga—3
- University of Tennessee Knoxville—2
- Virginia Commonwealth University
- Virginia Polytechnic Institute and State University
- Western Kentucky University

Region 4 (Central U.S.)
- Indiana University Purdue University Indianapolis
- Iowa State University
- Kettering University
- Marquette University
- Michigan Technological University
- Minnesota State University Mankato
- Purdue University (West Lafayette) - 2
- South Dakota State University—4
- University of Illinois at Urbana-Champaign—8
- University of Michigan—2
- University of Nebraska Lincoln - 4
- University of Nebraska Omaha
- University of Saint Thomas
- University of Wisconsin Madison—4
- University of Wisconsin Platteville—2
- Valparaiso University

60 of the PES scholars are female. This represents 26% of our total PES Scholars and is the highest amount & percentage since the program began in 2011.

Rebecca Novy (University of Utah) during her internship.
2016 PES Scholars by Universities

Region 5 (Southwestern U.S.)
- Baylor University
- Colorado School of Mines – 2
- John Brown University – 2
- Kansas State University – 2
- Louisiana State University
- Missouri University of Science and Technology – 3
- New Mexico State University – 3
- Prairie View A&M University
- South Dakota School of Mines and Technology – 2
- Texas A&M University – 4
- Texas Tech University
- University of Arkansas
- University of Colorado at Boulder
- University of Colorado at Denver
- University of Denver – 2
- University of Houston – 2
- University of Missouri - Columbia – 4
- University of Missouri - Kansas City
- University of New Mexico
- University of New Orleans
- University of Texas at Austin – 5
- West Texas A&M University

Region 6 (Western U.S.)
- Arizona State University – 5
- Boise State University – 2
- California Polytechnic State University San Luis Obispo – 3
- California Polytechnic State University Pomona – 2
- California State University Fresno
- Gonzaga University – 3
- Montana State University
- San Diego State University
- Seattle University
- University of Alaska - Anchorage – 2
- University of California San Diego – 2
- University of California Santa Barbara – 2
- University of Idaho – 4
- University of Nevada Reno – 2
- University of Southern California
- University of Utah
- University of Washington – 5
- Washington State University – 5

Region 7 (Canada)
- McGill University
- Memorial University
- University of Calgary – 2
- University of Manitoba – 2
- University of Ontario Institute of Technology
- University of Ottawa

Region 9 (Puerto Rico)
- University of Puerto Rico, Mayaguez Campus - 2

Schools with the highest number of PES Scholars – 2016
- University Drexel University - 8
- University of Illinois at Urbana-Champaign - 8
- North Carolina State University - 6
- State University of New York Buffalo - 6
- Arizona State University - 5
- Mississippi State University - 5
- Rowan University - 5
- University of Texas at Austin – 5
- Washington State University - 5
- Northeastern University - 5

Krista Miguel from California State University Fresno at her internship with PG&E.
PES Scholars in the Workforce

Organizations that have hired a PES Scholar for a full time position. (Dec 2016)

- 3M
- A&S Engineers, Inc
- ABB
- Accenture
- Alabama Power
- Alliant Energy
- American Electric Power
- American Express
- **American Transmission Co.**
- Analog Devices
- Anvil Corporation
- Apple
- Arizona Public Service
- Ascend Performance Materials
- Associated Electric Cooperative
- Astronics AES
- AT&T
- Baker Hughes Inc.
- **Black & Veatch**
- Black Hills Corporation
- Bloomberg LP
- Boeing
- Bonneville Power Administration
- BP Alaska
- **Burns & McDonnell**
- Busek Co Inc
- Capital One
- Casne Engineering
- Caterpillar
- Center for Smart Grid Applications Research and Technology
- Chevron
- CIMA
- Commonwealth Edison
- Complete Solar Solution
- Con Edison
- Conestoga-Rovers & Associates
- **Consumers Energy**
- Cotworks
- Crane Aerospace

- Dayton Power & Light
- DEKA Research & Development
- Deloitte
- Delta Electric Power Association
- DENTO Manufacturing
- Department of Defense
- DGR Engineering
dlux lighting
- Dow Chemical Company
- Draper
- Duke Energy
- Eaton Corporation

**Companies that have hired the most PES Scholars**

- Burns & McDonnell - 20
- Black & Veatch - 9
- Sargent and Lundy - 7
- Schweitzer Engineering Laboratories (SEL) - 6
- Eaton Corporation - 5
- Power Engineers - 5
- Boeing - 4
- Chevron - 4
- Duke Energy - 4
- National Grid - 4
- Tennessee Valley Authority - 4
- HDR INC - 3

- Ebb
- ECHO Power Engineering, LLC
- EchoStar Corporation
- Edwards
- EJ Electric Installation Co
- Electric Power Systems
- Electric Reliability Council of Texas, Inc
- Electrical Consultants, Inc
- Empire District Electric Company
- Enercon Service
- ESG Automotive

**Bold/Italics = Financial Supporter**
PES Scholars in the Workforce
Organizations that have hired a PES Scholar for a full time position.

- Johns Hopkins University
- Applied Physics Laboratory
- Johnson Control Inc.
- Kimberly Clark
- Kurion Inc.
- Leidos
- Lewis County Pud
- Lexmark International
- LGS Innovations
- Liazon
- Lincoln Electric System
- Lockheed Martin
- Medtronic
- Mesa Associates, Inc
- Michael Best & Friedrich LLP
- Microchip Technology
- Micronlynx Systems, Inc
- Mid West ISO
- Midcontinent Independent System Operator, Inc (MISO) Energy
- Monsoon Solutions
- MPR Associates
- Murfreesboro Electric Department
- National Grid
- National Instruments, Inc
- National Security Technologies
- Nebraska Public Power District
- Nextera Energy DAEC
- Nolin Rural Electric Cooperative Corporation
- Nonin Medical Inc
- Northrop Grumman
- NV Energy
- Oncor Electric Delivery
- OnPrem Solution Partners
- Oracle
- Pacific Gas and Electric Company
- Pacific Northwest National Laboratory
- PAE
- Peace Corps

- PECO
- Pentair
- Peppo Holdings, Inc.
- PG&E
- Pivotal Software Inc
- PivotDesk
- Plexus Corp
- Power Engineers
- Power System Engineering, Inc.
- PSEG
- Puget Sound Energy
- Puget Sound Naval Shipyard
- PureSolar, Inc.
- Raytheon
- Rio Tinto Kennecott
- RLC Engineering
- RTDS Technologies
- S&C Electric
- Sam Diego Gas & Electric
- Sargent and Lundy
- Schneider Electric
- Schweitzer Engineering Laboratories
- Seattle City Light
- SentriLock, LLC
- Server Technology
- Shell
- Siemens Healthcare
- Siemens, Inc
- SNC Lavin
- Snohomish County PUD
- SolarCity
- South Carolina Electric & Gas
- Southern California Edison
- Southern Company
- SpaceX
- Sparling

- Tacoma Power
- Tata Consultancy Services
- Tennessee Valley Authority
- Tesla Gigafactory
- Texas Instruments
- The Structure Group
- TKDA
- Twitter
- UC Synergetic
- United Illuminating Company
- Verizon Digital Media Services
- Verizon Wireless
- Washington River Protection Solutions
- WE Energies
- WHOOP, Inc - Digital Signal Processing Engineer
- Willdan Energy Solutions
- Wood Group PSN
- Xcel Energy
- Zachary Holdings, Inc

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Logan Brecklin, PES Scholar Alumni, working at American Transmission Company

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<table>
<thead>
<tr>
<th>Level</th>
<th>Companies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presidential Level</td>
<td>S&amp;C, SEL</td>
</tr>
<tr>
<td>Platinum Level</td>
<td>G&amp;W</td>
</tr>
<tr>
<td>Diamond Level</td>
<td>doble</td>
</tr>
<tr>
<td>Gold Level</td>
<td>ShivKrupa</td>
</tr>
<tr>
<td>Silver Level</td>
<td>ALSTOM, Burns &amp; McDonnell</td>
</tr>
<tr>
<td>Mentorship Level</td>
<td>NEXTA, SMART WIfes, Dominion, EnerNex, A&amp;M Instruments, iTC, nationalgrid</td>
</tr>
<tr>
<td>Regional Level</td>
<td>MYR Group, Oglethorpe Power, SMUD, Commonwealth, Spectrum, Ventran Transmissions</td>
</tr>
<tr>
<td>Local Level</td>
<td>CRC Press, Taylor &amp; Francis Group, Cengage, IEEE Foundation</td>
</tr>
</tbody>
</table>