

February 12th, 2025



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The Order of the Engineer

RSVP Today

The Order of the Engineer was initiated in the United States to foster a spirit of pride and responsibility in the engineering profession, to bridge the gap between training and experience, and to present to the public a visible symbol identifying the engineer.

The Order is not a membership organization; there are never any meetings to attend or dues to pay. Instead, the Order fosters a unity of purpose and the honoring of one's pledge lifelong.

Seniors – RSVP for your spot today for the Order of the Engineer Induction Ceremony

Questions? Contact the VUSE Office of Student Success

vuse-studentsuccess@vanderbilt.edu



ORDER OF THE ENGINEER

INDUCTION CEREMONY

5.07.2025 AT 3PM
FEATHERINGILL HALL 134
SENIORS! RSVP TO RESERVE
YOUR SPOT & YOUR RING!



<http://redcap.link/orderoftheengineer>



Questions?
Email VUSE Office of Student Success
vuse-studentsuccess@vanderbilt.edu



Product Space @ Vanderbilt University

On 2/18 & 2/25

Are you interested in product, UI/UX, technology, and business? If yes, come attend our Product Space events!

**PM 101 + Fellowship Info Session | Feb. 18th | FGH 136 |
@6:00 PM**

**Change++ x PS Alumni Intern Panel | Feb. 25th | FGH 134 |
@6:00 PM**

Applications and coffee chats are open! Sign up for coffee chats and access the application through this link! <https://linktr.ee/vandyproductspace>

We can't wait to see you there!



Engineering Opportunity Through Theta Tau

On 2/20

Want to learn everything you'll ever need to know about technical interviewing for mechanical & electrical engineers? Join us for a hands-on workshop for anyone looking to land their dream internship!

We'll cover topics like:

1. Resume Optimization
2. Application Strategy
3. Cold Outreach
4. Technical Interviewing Topics
5. Prepping for Design Presentations

Hosts

- **Mihir Shah**

Principal at Shah Capital Ventures

Previous Roles:

- CEO at inspectAR (acquired by Cadence)
- Vice President & GM at Summit Interconnect
- Electrical Engineer at Tesla

- **Benji Chia**

Co-Founder at Hardware FYI

Previous Roles:

- Founding Engineer at Mill
- Product Design Engineer at Gradient Comfort
- Manufacturing Engineer at Northrop Grumman

By signing up for the event, you agree to share your email address with Hardware FYI for our weekly newsletter. You can unsubscribe at any time.

We hope to see you there!

Theta Tau x Hardware FYI Present

Landing Your Dream Internship: An Interview Prep Session

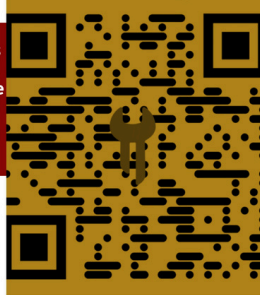


- FEBRUARY 20TH, 7-8PM CST
- FEATHERINGILL 134
- PIZZA WILL BE PROVIDED



Scan the QR
code below to register!

Master your interview skills
with Hardware FYI's expert
resources and gain exclusive
insights from industry
leaders at Tesla, Northrop
Grumman, Mill, and more!



For any questions, feel free to
email the Professional
Development Chairs of Theta
Tau at vandyqtpd@gmail.com

Student Organization Funding for 2025-2026

Due 2/24

The Budget Request Process for 2025-2026 Student Organization Funding is active for two more weeks, until Monday, February 24th at 12:00pm. The application can be accessed by navigating to your organization's "Finance" tab on AnchorLink, clicking the blue drop-down that says "Create Request" and then clicking "Create Budget Request." Please note: if the submitter of your form will be graduating this Spring, it is strongly recommended that they collaborate on the budget with incoming leaders in the organization who will be responsible for the funds.

**Apply THIS WEEK be on the Student Organization Funding
Committee**

The SOF Committee is an organization that works to allocate the Vanderbilt Student Services Fee — approximately \$2 million — across all registered student organizations on campus.

Subcommittee members facilitate interviews with organization leaders, review funding applications, and make decisions about allocations for the organizations under their purview. This is an opportunity to manage a large budget, have a significant impact on campus life, and network with other student organizations across Vanderbilt. [Apply here to be on the SOF Committee](#) by this **Sunday, February 16th, at 11:59 PM.**

Have questions? Come to Student Org Funding Office Hours tomorrow, February 11, 5:00-6:00pm!

Come meet the Student Organization Funding Committee Chairs at their office hours on Tuesday! This virtual session is available to answer any questions that org leaders have about the budget request process for next year. Note: This session does not replace the yearly Finance/START Training requirement.

[RSVP here](#) for Student Org Funding Office Hours!

Live. Learn. Lead Symposium

On 2/28

Hey everyone! The **Live. Learn. Lead. Symposium** hosted by the Office of Undergraduate Education is right around the corner! Join us on Friday, Feb. 28th in the Carmichael College Conference Center for a day of leadership training and learning from guest speakers, including General Paul Nakasone, US Army, Ret., the inaugural director of VU's Institute of National Security. The flyer below has more details!

There are sessions from 11:15am to 4:00pm with a concluding networking reception in the Carmichael Great Room that will have refreshments, door prizes, and plenty of new connections from 4:15 -

5:30pm. Feel free to come and go as it fits your schedule best. There will be fun giveaways and catered food for all attendees!

Please REGISTER here:

<https://forms.office.com/pages/responsepage.aspx?id=OX9aur7js0q0UGf6gPrsrZQymIYZGfJIp3oJRlefCmVUNUhURjlWMUdVUUFFUDc4M1QyQjJCMUpTUC4u&route=shorturl>

Live. Learn. Lead.
SYMPOSIUM

28
FEBRUARY

10:00 AM - 5:45 PM
Carmichael Conference Center
Vanderbilt University

12:00 - 1:30 PM: General Paul Nakasone Lunch	3:00-4:00 PM: Thriving as a Leader in Challenging Times	RSVP HERE 
1:45 - 2:45 PM: Cultivating Dynamic Teams	4:15 - 5:30 PM: Networking Reception	

Levy Internship Fund

Apply by 3/16

LEVY INTERNSHIP FUND



Need Funding for Your Summer Internship?

The Levy Internship Fund provides eligible Students with up to \$6000 for un(der) paid summer internships! Funding can be used for housing costs, meals, transportation costs, professional attire, and any necessary expenses to complete a successful internship.

Eligibility information and the link to apply through **Award-a-Dore** (search "Levy"), can be found on our website or by scanning the QR code below!

Submit a full application
by Sunday, March 16th.



Vanderbilt x Bain Opportunities for Students

Multiple Dates

Bain's BEL Program

Bain's **Building Entrepreneurial Leaders (BEL) Program** is currently accepting applications! This program is designed to give sophomore students who identify as Black, Latin American, and Indigenous the opportunity to gain early professional exposure and a path to a potential internship with Bain in the future.

Applications are open at [this link](#) until February 25th, more information is included at the QR code of the flyer below and in the PDF attached.

Texas Women's Leadership Summit (TWLS)

Applications are now open for Bain's **Texas Women's Leadership Summit**, a selective two-day event for students with the expected graduation date of **Winter 2025 or Spring / Summer**

2026 interested in a career with **Bain Texas**. Participants will gain insights to help them excel as business leaders and consultants while sharpening their skills for case interviews.

Interested students may **apply here** by submitting their resume and cover letter no later than **Wednesday, February 12th**.

Resume and Cover Letter Workshop

Vanderbilt alums at Bain are also running a **virtual resume best practices workshop** on **2/12 at 5:00pm**. Find the sign-up link here, as well as in the attached flyer. This session is a great way to prepare for upcoming applications.



BUILDING ENTREPRENEURIAL LEADERS (BEL)

Building Entrepreneurial Leaders (BEL) provides second year students who are Black, Hispanic/Latin American and/or Indigenous the opportunity to gain exposure to consulting while strengthening their business skill set.

Students selected for BEL will have an opportunity to interview for our Associate Consultant Internship.

Application deadline: **February 25th**



Launch Tennessee Summer Intern Program

Due on 2/14

LaunchTN's [Summer Intern Program](#) connects talented students from across Tennessee with innovative startup companies, venture capital firms, and entrepreneurs. Since 2014, we've connected 392 intern placements with Tennessee companies, and last summer 43% of interns extended their roles with their host companies after the program ended!

Here's how the LaunchTN Summer Intern Program benefits students:

- **Paid Internships:** Students earn \$17/hour while gaining real-world experience.
- **Professional Development:** We offer workshops and networking events to enhance their skills throughout the summer.

- Statewide Opportunities: Internships are available with a variety of companies throughout Tennessee, as well as some hybrid or remote opportunities.
- Potential for Continued Employment: Many interns transition into permanent or part-time roles after the program.

- Full program and application information is found on [our webpage](#).



NSF-supported Research Experience for Undergraduates (REU) program

Apply by 2/15

The **NSF-supported Research Experience for Undergraduates (REU) program at Mississippi State University**, is focused on ***Food, Energy, and Water Security***. This ten-week summer program offers students the chance to work with a faculty mentor on renewable energy research, covering biofuel production, biochar applications, and wastewater purification.

Participants will receive a \$6,000 stipend, housing and meals, and travel support for this 10-week summer program beginning May 27, 2025. We

welcome applications from undergraduates who have completed at least their freshman year and are U.S. citizens or permanent residents.

Please share the following information and post the attached flyer with your undergraduate students. Please encourage your students—especially those interested in environmentally focused research—to apply by February 15, 2025, using this [link](#). This is a great opportunity to gain hands-on research experience and professional skills.

For questions, feel free to contact Dr. Todd Mlsna at tmlsna@chemistry.msstate.edu. More info can be found on the MSU [website](#).



REU: INFEWS-FOOD, ENERGY, WATER SECURITY
Renewable Energy, Biomass Production, Water Purification and Soil Amendment

Majors encouraged to apply

- Chemistry
- Biochemistry
- Civil/Chemical/Bio-Ag Eng.
- Environmental Sciences

Program Information

Ten-week program; \$6000 student stipend, provided housing, meal and travel stipend
Program runs May 27th to Aug 1st, 2025

- Research projects on bio-fuels; biochar soil amendment; water purification and biochar surface characterization; for a complete list, see the website application
- Workshops on running a small business and entrepreneurship
- Participate in cutting edge research
- Attend professional conferences
- Train with nationally and internationally recognized researchers

To apply, please visit the MSU Application website at <https://www.chemistry.msstate.edu>
2025 Summer REU: Food, Energy and Water Security
Application Deadline: February 15, 2025 with rolling admission.

 **MISSISSIPPI STATE UNIVERSITY**

Please contact Dr. Todd Mlsna
tmlsna@chemistry.msstate.edu or Paige Aiken
cpr158@msstate.edu for additional information



Hand Lab 310 President's Circle, Mississippi State MS 39762 Tel 662.325.3584

Scholarship Opportunities

Multiple Due Dates

Awards requiring VU nomination for sophomores + juniors:

- **Beinecke Scholarship*** open to juniors in arts & humanities fields who intend to pursue research-focused or creative graduate study (usually MFA or PhD programs). December 2025 or May 2026 grads are eligible this year. Applicants should have a high GPA in their major, have identified first-choice graduate program + 3 strong academic recommendations.
 - **Campus Deadline: February 15**
- **Udall Undergraduate Scholarship (Native)*** awarded to current sophomores + juniors intending on careers in Tribal public policy or Native healthcare. Udall supports academic expenses and offers extensive professional development, including membership in the Udall Alumni Network, an association of change-makers working in Indian country and environmental fields sharing innovative ideas, mentoring and access to internship and career opportunities.
 - **Campus Deadline: February 15**
- **Udall Undergraduate Scholarship (Environmental)*** awarded to current sophomores + juniors actively engaged in conservation and environmental issues. Udall supports academic expenses and membership in the Udall Alumni Network, an association of change-makers working in Indian country and environmental fields sharing innovative ideas, mentoring and access to internship and career opportunities.
 - **Campus Deadline: February 15**

For students studying or interning abroad during Summer or Fall 2025 or full AY 2025/26:

- **Fund for Education Abroad Scholarship** supports US citizens, permanent residents or DACA recipients. Applicants should be underrepresented in study abroad (student athletes are especially encouraged to apply) who have demonstrated financial need.
 - **Deadline: February 5, 12:00 PM EST;**
 - **October deadline for Spring/Summer 2026 programs.**
- **Gilman International Scholarship*** supports Pell Grant recipients in studying or interning abroad on programs of any duration. Gilman awards up to \$5000, with a \$3000 bonus for students studying languages critical to US national security while abroad and a \$1000 bonus for STEM intensive programs.
 - **Priority Deadline: February 15;**
 - **Note: Spring/Summer 2026 programs app will open in August, Oct 1st deadline.**
- **Gilman-McCain Scholarship*** awards \$5,000 to child and spousal dependents of active duty or activated US service members who are studying or interning abroad on credit-bearing programs. Applicants must receive any type of federal financial aid (Title IV).
 - **Priority Deadline: February 15;**
 - **Additional deadlines in Summer, October, January.**

- **Freeman-ASIA Scholarship*** supports undergraduate US citizens with demonstrated financial need to study or intern in East or Southeast Asia during Summer 2025 or AY 2025/26. Funds can support tuition, program expenses, airfare, living expenses, local transportation, books, etc.
 - **Priority Deadline: March 1**

For additional information, please reach out to fellowships@vanderbilt.edu or join us for “Exploring Fellowships” drop-ins. Dates/times/locations available on Handshake.

2025 Engineering Industry Networking Night

Click Above for Link- On 2/18

· Attending employers include: ARCO/Murray, Capital One Technologies, Gresham Smith, Biosense Webster (a J&J company), Nissan North America, Reeves Young, and Schneider Electric

2025 ENGINEERING INDUSTRY NETWORKING NIGHT

VANDY IN
Engineering & Tech

TUESDAY, FEBRUARY 18
6:00 PM - 7:30 PM
SLC BOARD OF TRUST

This event will bring together employers representing diverse engineering concentrations, offering a unique opportunity for students to network and gain valuable insights. Get ready to engage with industry experts, explore career possibilities, and build meaningful connections.

VANDERBILT
Career Center

2025 West Coast Engineering Industry Networking Night

Click Above for Link- On 2/20

· Panelists for this event are:

- o Jennifer Nuckles, Chairperson & CEO of R-Zero
- o Deb Liu, CEO at Ancestry
- o Maya Farah, Director of Product, GenAI at Meta
- o Wook Chung, SVP of Product, Risk & Core Platforms at PayPal
- o Kevin Lochner, Senior Director Software Engineering at SoFi
- o David Seniawski, VP of Engineering at R-Zero

2025 West Coast Engineering

Vanderbilt Green Fund

On 2/21

Do you have an idea to make Vanderbilt's campus greener? If yes, come join us for the Green-a-thon, Vanderbilt Green Fund's annual pitch competition, taking place on **Friday, February 21 (3:30-5:30 pm)** in the **Wond'ry 3rd floor lounge**. The Green Fund is a \$150,000 budget set aside to fund students' proposals for projects that make campus more sustainable. Work in-person (either in teams or individually) to get feedback from experts and

potentially win up to \$200 in prizes! Dinner will be provided! Sign up here:
<https://forms.gle/EoGg4LJWvsVZYVos9>

And if you can't attend in-person but still want to submit a proposal here is
the link for you: <https://forms.gle/F792ti5H4QHWppGD7>

This is one of the best/most direct ways to have Vanderbilt turn your idea
for a more sustainable campus into a physical reality, so don't miss out!

Questions can be directed to mark.wang@vanderbilt.edu

PRIZES & FREE FOOD | OPEN TO ALL STUDENTS | BUILD YOUR RESUME

THE VANDERBILT GREEN FUND GREEN-A-THON


FEB 21,
2025
3:30-5:30PM
Wond'ry 3rd Floor Lounge

PRESENTED BY
WM
SPEAR

SIGN UP!
to promote a **greener campus** at
Vanderbilt. Pitch your idea and
work with faculty to be one of
the few to **receive funding** from
The Green Fund!

Beyond Internship

Due on 3/5




**BEYOND
Internships**

Explore the many ways to **build** your
Engineering **resume** outside of a formal
internship.

📅 Wednesday, March 5th
🕒 5-6 p.m.
📍 Featheringill Hall 110

RSVP



Snacks will be provided.

Questions? Contact vuse-studentsuccess@vanderbilt.edu



Tennessee Engineering Foundation (TEF) Scholarship

Due on 3/14

The Tennessee Engineering Foundation (TEF) is excited to announce its 2025 scholarship opportunity for engineering students across Tennessee, and we would love your help in encouraging eligible students to apply!

About the Tennessee Engineering Foundation:

TEF is a nonprofit organization committed to nurturing the future of engineering by providing financial support to students who aspire to make a difference through innovative engineering solutions. This scholarship is aimed at helping dedicated engineering students achieve their educational goals and advance toward impactful careers in the field.

Scholarship Details:

The TEF scholarship awards four (4) \$3,500 scholarships to students attending a college or university in Tennessee, who demonstrate academic potential and a passion for the engineering industry.

Eligibility Requirements:

- Must be enrolled as a Freshman, Sophomore, Junior, Senior, Fifth-Year Senior, or Master's student in Fall 2025.

- Major in one of the following areas: Aeronautical Engineering Technology, Aerospace Engineering, Agricultural Engineering, Bioengineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Drafting/Design Engineering Technology, Engineering Management, Environmental Engineering, Mechanical Engineering, Mining Engineering, Nuclear Engineering, Petroleum Engineering, Surveying and Geomatics Engineering, Systems Engineering, or related fields.
- Be a U.S. Citizen.
- Enrolled in a Tennessee college or university for the 2024-25 academic year.

Quick Facts:

- Application Deadline: March 14, 2025
- Award Amount: Four (4) \$3,500 - Scholarships

We encourage you to share this opportunity with students who may benefit from the scholarship and align with its requirements. For more details and to apply, students can visit www.acectn.org/scholarships or reach out to Kasey Anderson (kanderson@acectn.org).



VINSE's 2nd Friends & Family Day

On 4/5

We are excited to invite you and your family to [VINSE's 2nd Friends & Family Day](#), happening on Saturday, April 5, 2025 from 1:00 PM to 4:00 PM at the Engineering Science Building on the Vanderbilt Campus.

After the success of our inaugural event in 2022, we are thrilled to bring this interactive and educational event back! It's a wonderful opportunity for students, families, and the larger Nashville community to learn about the fascinating world of nanoscience through hands-on demonstrations, facility tours, and more. [Register Here](#)

Event Highlights:

- Hands-on Science Demonstrations: Explore engaging topics like microscopy, graphene transfer, light diffraction, ferrofluids, and more!

- Tours of VINSE's Core Facilities: Step inside our Cleanroom (12 and older), Advanced Imaging Suite, Analytical Lab, and 3D printing facility.
- Family-Friendly Fun: Participate in cleanroom gown dress-up stations, take photos with cleanroom cutouts, and enjoy a cleanroom window tour.
- Food & Prizes: Enjoy Ben and Jerry's ice cream, snacks and enter to win exciting door prizes.

Discover Answers to Fun and Fascinating Questions:

- How did a researcher win a Nobel prize with a pencil and tape?
- Can something be both a liquid and a solid?
- How can scientists make a nickel look like a penny?
- How do you keep sand dry in a bucket of water?
- And much more!

It's a great opportunity to explore the wonders of nanoscience in a fun and interactive setting!

[Register Here](#)

I got the Internship/Job, Now what?

Due on 4/8



 **I got the Internship/Job, Now what?**

Hear advice from a panel of **engineering grads** and **career coaches** on how to **successfully navigate** setting yourself up in a new city.

 **Tuesday, April 8th**
 **5-6 p.m.**
 **Featheringill Hall 110**

Snacks will be provided.

RSVP 

Questions? Contact vuse-studentsuccess@vanderbilt.edu

 **VANDERBILT**
School of Engineering

Power the Community Competition

Deadline on 4/15



Energy Mentors

POWER THE COMMUNITY 2025

AN INTERNATIONAL COLLEGE DESIGN COMPETITION

Join the global challenge to design sustainable energy infrastructure for your community!

REGISTRATION BEGINS AUGUST 15, 2024

REGISTER NOW & WIN \$31,000

DESIGN THE FUTURE OF ENERGY

- 1 Showcase your skills and creativity in sustainable energy solutions
- 2 Offers certifications
- 3 Learn & build network

COMPETITION DETAILS

- 1 Open to students worldwide
- 2 Registration deadline March 15, 2025
- 3 Project submission deadline April 15, 2025
- 4 Judged by Industry experts and professionals

SCAN AND PARTICIPATE NOW!

www.energymentors.org info@energymentors.org

Win big in the Power the Community competition! With a \$31,000 prize pool and a deadline of April 15, 2025, this is their chance to stand out in energy and sustainability.

[Register now](#)

STEM Funding and Research Opportunities

- For Undergraduates:

Paid Summer 2025 Undergraduate Research Placements:

Over 700 programs – NSF REU, NASA, NIH and other paid summer research opportunities for undergrads

<https://pathwaystoscience.org/Undergrads.aspx>

- For Financial Support in Graduate School:

Fellowships and graduate programs in a wide variety of STEM disciplines:

<http://www.pathwaystoscience.org/Grad.aspx>

- For tips on applying and associated resources:

<http://www.pathwaystoscience.org/toolbox.aspx>

- For opportunities specifically in the Ocean Sciences:

<http://www.pathwaystoscience.org/oceanscience.aspx>

- For opportunities specifically in Engineering:

<http://www.pathwaystoscience.org/engineering.aspx>

Paid Summer Research, Graduate Fellowships, and Graduate programs!

For Undergraduates
*Paid Summer 2025 Undergraduate Research Placements:
Over 700+ programs – NSF REU, NASA, NIH and other paid summer research opportunities for undergrads*



For Financial Support in Graduate School
Fellowships and graduate programs in a wide variety of STEM disciplines



For tips on Applying and Associated Resources



 **www.pathwaystoscience.org**
Education and career training opportunities in Science, Technology, Engineering & Mathematics (STEM)
SEARCH for a program . . . find your future!

ACEC Research Institute

- The ACEC Research Institute is the leading source of knowledge and thought leadership for creating a more sustainable, safe, secure, and technically advanced built environment. The Institute's mission is to deliver information and business strategies that guide and elevate the engineering industry through research, forecasts, trend analysis and academic scholarships.

Through the ACEC Research Institute scholarship portal, qualified students have access to more than 100 scholarships totaling nearly \$1 million in grants, including:

- A \$5,000 NCEES Scholarship specifically for students from Tennessee
- A variety of diversity and inclusion scholarships, including those for HBCUs
- Both merit-based and need-based opportunities

The portal will automatically match students with ALL scholarships available to them based on their completed application. Application deadlines vary, so students are encouraged to apply today!

You can share the attached graphic and the following link with your students to help spread the word:

<https://acecinstitute.awardspring.com/>

For more information or support, please feel free to reach out to me. Thank you for your time and assistance in helping us empower the future generation of engineers.

The graphic is a promotional poster for the ACEC Research Institute Scholarship Program. It features a dark blue background with a yellow curved header on the right side. The header contains the ACEC Research Institute logo and the text 'Scholarship Program'. Below the header, there is a photograph of a group of people on a stage, with one person shaking hands with another. To the left of the photo, white text reads: 'Qualified engineering students have access to more than 100 scholarships totaling nearly \$1Million.' Below the photo, smaller white text says: 'Students can receive up to a \$15,000 Scholarship'. A yellow button with the text 'APPLY TODAY!' is positioned below the text. At the bottom, the website 'acecinstitute.awardspring.com' is listed. A small disclaimer at the very bottom reads: 'Deadline to apply for scholarships is March 14, 2025. Scholarships provided by ACEC State Member Organizations may have varying deadlines. Students must be enrolled in a college or university during the 2024-2025 academic year. Current high school students are not eligible. Scholarship funds awarded will apply to the 2025-2026 academic year only.'

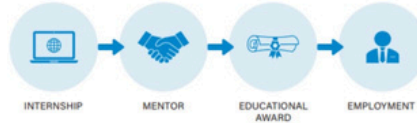
University Pathway Program



Waters™

Waters Corporation is the world's leading specialty measurement company focused on improving human health and well-being through the application of high-value analytical technologies and industry leading scientific expertise.

Waters University Pathway Program



In partnership with Vanderbilt University, Waters is seeking students pursuing degrees in STEM to apply for the Waters University Pathway Program which includes:

- A summer internship
- A dedicated Waters mentor
- Guidance to work toward an employment offer upon graduation

Scan the QR code to apply!



Questions? Reach out to Jess Lee (Jess_Lee@Waters.com)

iX VUSE

Are you interested in gaining global work experience through an international internship?

Imagine working on cutting-edge projects, like developing machine learning models for a cancer research company, while enjoying the stunning views of Cape Town's beaches and mountains. This was my reality this past summer, and it could be yours too!

My name is Michael Davis, and I am a junior here at Vanderbilt majoring in Biomedical Engineering and following the premed track. Last summer, I had the incredible opportunity to participate in an internship and professional development program in Cape Town, South Africa. iXperience, collaborates with various local companies in South Africa, providing students with a unique industry experience while helping them build their résumés. While I participated in their Data Science program, they also offer opportunities in consulting, investment banking, and digital marketing.

If this resonates with you, feel free to email me: michael.a.davis@vanderbilt.edu and explore the opportunities on the [website linked here!](#)

Engineering Focus Areas

Did you know you could declare a new area of specialization? [Focus areas](#) provide guidance to students wishing to concentrate on a specialized topic within engineering. Focus areas are typically nine credit hours, and qualifying courses are listed in the catalog. Scan the QR code to learn more!



ENGINEERING FOCUS AREAS

**GRADUATE FROM VANDERBILT WITH
A NEW SPECIALIZATION**

INCLUDING:

- Human Computer Interaction
- Microelectronics
- Nanotechnology
- Strategic & Technical Consulting
- Engineering Communications
- Entrepreneurship
- Product Development

**ONLY 3
CLASSES**

TO DECLARE A FOCUS AREA:
Visit the [Engineering Forms Webpage](#)



SCAN HERE FOR MORE INFORMATION

The graphic features a light green background with blue molecular structures at the top. A yellow lightbulb icon is positioned above the 'INCLUDING:' section. To the left of the list are two test tubes (one red, one green), and to the right are two beakers with colorful liquids. A yellow starburst contains the text 'ONLY 3 CLASSES'. At the bottom left is a circular QR code, and a green arrow points from it to the text 'SCAN HERE FOR MORE INFORMATION'.

U.S. NSF Funded International Research Opportunity

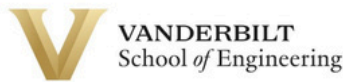
For Summer 2025

Call for the Applicants for the U.S.-Denmark-Program—NSF-IRES-INNOVATOR in Summer 2025

- Call for Summer 2025:
 - Apply now to become a paid international researcher on an exciting new U.S.-NSF-funded project with Dr. Masoud Davari and Dr. Masoud Karimi-Ghartemani in the Artificial Intelligence (AI)-Power and Center of Reliable Power Electronics (CORPE) directed by Prof. Frede Blaabjerg in the AAU Energy Department at Aalborg University (AAU) in Aalborg, Denmark.
 - For information on eligibility, stipends, and the application form—go to the following link and/or contact the mdavari@georgiasouthern.edu email.
 - Click on the [U.S.-Denmark-Program—NSF-IRES-INNOVATOR Website](#) hyperlinked here.
 - Alternatively, copy/paste the <https://sites.google.com/georgiasouthern.edu/us-denmark-nsf-ires-innovator/home> link.
 - Past Experiences:
 - For information on student participants' research and cultural activities in Summer 2024—go to the following link.
 - Click on the [Summer 2024—Cohort Experiences and Cohort-Based Research Projects Page](#) hyperlinked here.
 - Alternatively, copy/paste the <https://sites.google.com/georgiasouthern.edu/us-denmark-nsf-ires-innovator/summer-2024-cohort-experiences-and-cohort-based-research-projects> link.
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Mondays / Wednesdays

1-3 PM in FGH 313

Math 1300, Math 1301, and Math 2420



with Abi

Mondays / Wednesdays

4-6 PM in FGH 313

Math 1300, Math 1301, and Chem 1601



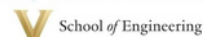
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