ENGINEERING & STEM PROFESSIONAL ORGANIZATIONS



DIVERSITY IN STEM

- American Indian Science and Engineering Society: aises.org
- American Society of Engineers of Indian Origin: aseiusa.org
- Association for Women in Computing: <u>awc-hq.org</u>
- National Organization of Gay and Lesbian Scientists and Technical Professionals: noglstp.org
- National Society of Black Engineers: <u>nsbe.org</u>
- Society of Asian Scientists and Engineers: saseconnect.org
- Society of Hispanic Professional Engineers: shpe.org
- Society of Women Engineers: societyofwomenengineers.swe.org
- Women in Engineering ProActive Network: wepan.org
- Women in Technology International: witi.com

BIOMEDICAL & rBME

- American Institute for Medical and Biological Engineering: <u>aimbe.org</u>
- Biomedical Engineering Society: bmes.org
- Engineering in Medicine and Biology Society: embs.org
- Institute of Biological Engineering: ibe.org
- Regulatory Affairs Professionals Society: raps.org
- Society for Biomaterials: <u>biomaterials.org</u>

CIVIL & ENVIRONMENTAL ENGINEERING

- American Academy of Environmental Engineers and Scientists: aaees.org
- American Concrete Institute: concrete.org
- American Society of Civil Engineers: <u>asce.org</u>
- American Solar Energy Society: <u>ases.site-ym.com</u>
- Earthquake Engineers Research Institute: eeri.org
- International Society of Sustainability Professionals: <u>sustainabilityprofessionals.org</u>
- United States Society of Dams: ussdams.org

COMPUTER ENGINEERING

- Association of Computer Engineers and Technicians: ace-acet.org
- Association for Computing Machinery: acm.org
- Computing Research Association: cra.org
- IEEE Computer Society: computer.org
- International Association of Computer Science & IT: iacsit.org

International Society of Automation: isa.org

COMPUTER SCIENCE

- American Association for Artificial Intelligence: <u>aaai.org</u>
- Association for Computing Machinery: acm.org
- Association for Women in Computing: <u>awc-hq.org</u>
- Computing Research Association: <u>cra.org</u>
- International Association of Computer Science & IT: <u>iacsit.org</u>

CYBERSECURITY

- Center for Internet Security: <u>cisecurity.org</u>
- Information Systems Security Association: <u>issa.org</u>
- Inspiring a Safe and Secure Cyber World: isc2.org
- International Association of Computer Science & IT: iacsit.org
- National Initiative for Cybersecurity Careers and Studies: <u>niccs.us-cert.gov</u>
- The SANS Institute: sans.org

DATA ANALYTICS

- American Statistical Association: <u>amstat.org</u>
- Data Science Association: datascienceassn.org
- International Institute of Business Analysis: <u>iiba.org</u>
- Institute for Operations Research and the Management Sciences (INFORMs): <u>informs.org/Get-Involved/Welcome-Data-Scientists</u>
- SigKDD: kdd.org

ELECTRICAL ENGINEERING

- Audio Engineering Society: aes.org
- Electric Power Research Institute: epri.com
- Institute of Electrical and Electronics Engineers: ieee.org
- International Society for Optics and Photonics: <u>spie.org</u>
- The Optical Society: <u>osa.org</u>

ENGINEERING MANAGEMENT

- American Society for Engineering Education: asee.org
- American Society for Quality: asq.org
- Institute for Operations Research and the Management Sciences (INFORMs): informs.org
- National Society of Professional Engineers: nspe.org
- Project Management Institute: pmi.org

MECHANICAL & AREOSPACE ENGINEERING

- Aerospace Industries Association: aia-aerospace.org
- American Institute of Aeronautics and Astronautics: aiaa.org
- American Society of Mechanical Engineers: asme.org
- American Society of Naval Engineers: <u>navalengineers.org</u>
- International Human Powered Vehicle Association: ihpva.org
- National Association of Power Engineers: powerengineers.com
- Society of Automotive Engineers International: sae.org
- Society of Manufacturing Engineers: <u>sme.org</u>

SYSTEMS ENGINEERING

- Institute of Industrial and Systems Engineers: iise.org
- International Council on Systems Engineering: incose.org
- National Society of Professional Engineers: <u>nspe.org</u>

TELECOMMUNICATIONS ENGINEERING

- Association of Communication Engineers: ace-engineers.org
- National Association of Radio and Telecommunications Engineers: inarte.org
- IEEE Communications Society: comsoc.org
- Society of Cable Telecommunications Engineers: scte.org