Career and Development
Opportunities and Resources
IEEE-USA serves the public good and promotes the careers and public policy interests of nearly 180,000 engineering, computing, and technology professionals who are U.S. members of IEEE.
Resources

- Webinars
- E-Books
- Articles
- Video/Audio
- Opportunities (leadership/volunteer)
- Government Relations
Webinars

- Landing Your Dream Job in Today's Competitive Landscape
- Knowing the Secret to Being a World Changer
- Taking Challenges to Opportunities: Tips and Tricks to Own Your Career
- Pitfalls of a Perfect Life, and the Advantages of Letting Go
- Job Seeker or Opportunity Magnet?
- What Hiring Managers Want to Hear from Candidates in a Phone Interview
- Engineering Careers in Social Innovation and Global Sustainable Development
- Communicating 300% Better
- Monthly Government Relations Webinars
E-Books / Audiobooks

- Secrets to Being a World-Changer – Part 1: The Being of Leadership
- Secrets to Being a World-Changer – Part 2: The Doing of Leadership
- Staying Sharp – Volume 1: Tips for Staying Sharp Inside your Company
- Staying Sharp – Volume 2: Tips for Staying Sharp Outside Your Company
- Women in Engineering – Book 4: Follow Your Curiosities – Finding Success Through Learning
- Developing Your Path – A Guide to Landing Your Dream Career
- Tips for Young Engineers
Articles - IEEE-USA Insight

- Presence and Presentation
- Dealing with Difficult Colleagues
- Emotions, Emojis, and other Email Essentials
- From Career Dissatisfaction to Competence
- Do You Manage Stress? Or Does Stress Manage You?
- Developing Your Path: Internships Can Propel Your Career
- Stand Out in a Crowd: Five Things You Need To Remove From Your Resume in 2017
Articles - IEEE-USA Insight (2)

- How to Keep Calm and Carry On
- The Art & Science of Poster Sessions
- How to Craft a Winning Elevator Speech
- How to Launch a Productive Job Search or Invigorate a Stagnant Campaign
- Why Technical Skills Get You in the Door, But Soft Skills Advance Your Career
- Learning 4.0: Be an Unstoppable Learner
- Put Me In, Coach! An Engineer’s Guide to Career Coaching
- Making the Most of Feedback
Video

Future Leaders Forum 2018
- Steve Sasson – Inventor of the Digital Camera
- Larry Hornbeck – Inventor of DLP Projection

Future Leaders Forum 2016
- Vinton G. Cerf, Vice President and Chief Internet Evangelist, Google
- Cory Doctorow, Science Fiction Author, Activist, Journalist and Blogger
- Monique Morrow, CTO – Evangelist for New Frontiers Development and Engineering, Cisco

Panels: LEAD, Empower, Adapt, Design

EVO 2019 Pittsburgh, PA
Additional Resources

- IEEE-USA Consultant Finder
- IEEE-USA Career Manager
- IEEE-USA Salary Service
- IEEE Job Site
- IEEE Resume Lab
- IEEE Collabratec
Approach - Your Career as a Business Enterprise

VISION STATEMENT

Career and Professional Development Committee Kickoff Meeting
Washington DC | 3/23/2019
Problem Statement: Careers are evolving - You are on your own

- Careers are rapidly changing
  - Technology pressures
  - Business pressures and buyouts

- Career development is **NOW** the individual’s responsibility
  - Agility in a career limits loyalty to a singular organization
  - Values of core skillsets are changing
IEEE is the unifying organization that supports the individual throughout their career
- IEEE needs to address career development in an increasingly uncertain future
- End-to-End Career support will grow IEEE membership and value to members
- IEEE to guide the individual throughout their career lifecycle
Your Career as a Business Enterprise

Look at your career development as a new startup through a mature business.

IEEE USA Framework of the Career Lifecycle
1. What’s your market?
2. What’s your sales plan?
3. Development plan
4. Production plan
5. Financials/ROI
6. Customer Service

1. What is your area of expertise?
2. What is your brand?
3. How are you developing yourself?
4. What’s your work/life balance?
5. How are you investing in your future?
6. 360 Feedback
Career Lifecycle Overview

**Career Planting**
- K-12 STEM

**Career Incubator**
- SPAC/YP programs
- Entrepreneur – N3XT

**Career Acceleration**
- ECS/PACE
- Leadership Conferences
- Work-life balance
- Long game vs short game

**Career Legacy**
- Consultants’ Network
- Mentorship, shaping of future leadership
- How to remain active in “retirement”

Overarching Support:
Networking, Financial Planning, and Marketing