Career and Professional Development Roadmap: Ph.D. and Thesis Master's **Students**



This roadmap is designed to help you navigate your path toward graduation and a successful career. Please click each action item for more information.



GETTING STARTED

FIRST-YEAR

- · Create an Individual Development Plan (IDP) and discuss with mentor(s) regularly
- · Start exploring career options
- · Activate your Career Buzz job board account
- · Acquire professional attire
- Explore certificate programs



MAINTAINING MOMENTUM

MIDDLE 1-3 YEARS

- · Identify your career interests
- · Keep your CV/resume up to date
- Apply for internships
- Enhance your professional skills
- · Learn to communicate more effectively
- · Engage in leadership and service



LATE STAGE

FINAL 1-2 YEARS

- Prepare job application materials
- Prepare for job interviews
- Strengthen network and request references
- Learn about job offer negotiation
- International scholars apply for OPT (if neccesary)

- · Discuss mutual expectations with advisor(s)
- Complete Responsible Conduct of Research training
- · Complete safety training (as required)
- Explore and apply for grants/fellowships/awards
- Learn about research resources available at the GT Library
- · Disseminate and present your research
- · Participate in the 3-Minute Thesis competition
- Apply for late-stage grants/fellowships/awards
- · Write your thesis/dissertation
- Practice your research talk
- Mentor other graduate students
- · Explore startup and entrepreneurship opportunities

- · Explore Center for Teaching and Learning (CTL) resources and programs
- Attend Teaching Assistant (TA) orientation and training (if applicable)
- · Attend cultural and inclusivity programs
- · Begin working toward tech to **Teaching certificate**
- · Apply for The Graduate Teaching Fellows (GTF)
- · Coach other students as a Leadership Fellow
- Complete requirements for Tech to Teaching certificate
- · Prepare application materials for academic job (if relevant)
- Prepare teaching demonstrations for academic jobs (if relevant)

- · Complete the new student checklist
- Attend orientation programs
- Participate in GT6000
- · Complete sexual assault awareness training
- Develop a personal financial plan
- · Participate in campus organizations and activities
- Make use of health and wellness support services
- Take advantage of resources for partner/family
- Be aware of resources for handling difficult conversations and conflicts
- Seek peer and family support (as needed)
- · Use mental health and self-care services (as needed)
- Celebrate commencement
- Make use of Georgia Tech Alumni Association benefits and services