**CAREER-READY MAP | MATH & PHYSICAL SCIENCES**

Use this map to plan and integrate your academic and cocurricular experiences during your time at UTSA.

**MAJORS**
- Biochemistry
- Chemistry
- Computer Science
- Geosciences
- Mathematics
- Mathematics of Data & Computing
- Physics

**THE UTSA STUDENT EXPERIENCE**

**INDUSTRY**
- Apply for a micro-internship (6 to 40 hrs)
- Tour an in-person career expo to learn about companies
- Attend virtual career expo group sessions to learn about companies
- Talk to companies tabling on-campus
- Apply for Citymester for valuable career skills
- Attend CAREER-A-PALUTSA to network

**COMMUNITY**
- Join academic, social, or service student organization(s)
- Become a Najim Strategist
- Conduct informational interviews with upperclassmen in interesting majors
- Go to EntreprenUTSA to network
- Apply for work-study or on-campus job

**TECHNOLOGY**
- Complete career readiness badges
- College Guide to Gaining Experience
- Watch the Rowdy Intern Video Series
- Review What Can I Do With This Major
- Review My Next Move, a career exploration tool

**INITIATIVE**
- Attend workshops for marketable skills
- Enroll in UCS career-related classes
- Participate in the Najim Advocacy Program and/or Career Innovation Summit
- Attend UCC Cultivating Career Confidence workshop for a confidence boost
- Develop Entrepreneurial mindset

**FIRST YEAR**
- Attend in-person and virtual career expos
- Apply for an internship
- Undergraduate research opportunities
- Attend the Health Professions Fair
- Apply for Archer Fellowship Program to intern in Washington D.C.
- Apply for the Students + Start-ups Program

**MIDDLE YEARS**
- Conduct informational interview(s) with alumni in Roadrunner Network
- Join the Rowdy Corps Community Scholars Program
- Participate in UTSA Day of Service
- Apply for Global Summer Institute
- Apply for a leadership role in student org(s)
- Enhance your experiential learning by joining the Honors College (requirements here)

**LAST YEAR**
- Review Industry Reports for career outcome data
- Review SeekUT for salary data
- Attend in-person and virtual career expos to search for full-time job

**CAREER INFORMATION**

**What marketable skills do employers want?**
- Critical Thinking
- Leadership
- Professionalism

**What careers can I pursue?**
- Mathematics
- Mathematics of Data & Computing
- Physics
- Biochemistry
- Chemistry
- Computer Science
- Geosciences

**NOTE:** Resources are in a recommended time frame but can be used throughout your college journey

* If considering a career in the health professions field, visit the Health Professions Office; if considering a career in the legal field, visit the Institute for Law and Public Affairs