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# Texas Instruments Internship Graduate Students 2024/2025

# Description

Explore a world of innovation and technology with Texas Instruments through our Graduate Student Internship Program for the year 2024/2025. This internship offers graduate students a unique opportunity to work on cutting-edge projects, collaborate with experienced professionals, and contribute to the advancement of semiconductor technology.

# Responsibilities

- Collaborate with cross-functional teams on semiconductor design, testing, and manufacturing projects.
- Assist in research, data analysis, and problem-solving to support ongoing engineering initiatives.
- Participate in product development, prototyping, and testing processes.
- Engage in meetings, workshops, and training sessions to enhance technical skills.
- Contribute to documentation, reports, and presentations related to assigned projects.
- Support day-to-day operations within the engineering and technology departments.

### Qualifications

- Currently enrolled as a full-time graduate student pursuing a Master's or Ph.D. in Electrical Engineering, Computer Science, or a related field.
- Strong academic standing with a minimum GPA of 3.5.
- Excellent communication and interpersonal skills.
- Ability to work independently and as part of a collaborative team.
- Familiarity with semiconductor technology and industry trends.

#### Experience

- Prior internship or research experience in semiconductor design or related areas is advantageous.
- Exposure to hardware design, analog/digital circuits, or embedded systems is beneficial.

#### Skills

- Strong analytical and problem-solving skills.
- Proficient in programming languages such as C, C++, or Verilog.
- Familiarity with relevant software tools for circuit design and simulation.
- Effective communication and presentation abilities.
- Adaptability and a passion for continuous learning.

### Job Benefits

Hiring organization Texas Instruments

Employment Type Intern

**Duration of employment** 6 Months

Industry

Semiconductor Manufacturing

#### Job Location

Dallas, Texas, United States, 75201, Dallas, Texas, United States

Working Hours

8

Base Salary

Date posted May 29, 2025

Valid through 25.02.2027

- Competitive stipend for the duration of the internship.
- Exposure to advanced semiconductor technologies and industry practices.
- Networking opportunities with professionals in the technology sector.
- Mentorship from experienced engineers and leaders.
- Potential for full-time employment upon completion of the internship.

#### How To Apply

Interested candidates should submit a resume, cover letter, and academic transcripts. Please include "Texas Instruments Internship Application" in the email subject line. In your cover letter, highlight your motivation for applying, relevant skills, and how this internship aligns with your career goals. Shortlisted candidates will be contacted for interviews.

Texas Instruments is an equal opportunity employer and encourages applications from individuals of all backgrounds.