

# Finding your ideal job at Texas Instruments

## Instructions

Score each statement with an answer between 1 and 5, based on how relevant the statement is to you.

**1 = strongly disagree    2= disagree    3= neutral    4 = agree    5 = strongly agree**

Sum the total of your answers for each section. Each section has four questions, so scores will range between 4 and 20. At the end of the quiz, determine which three sections have the highest total score. Use the key to learn which job functions align with your three highest scoring sections.

## Section 1

1 (Strongly disagree)    2 (Disagree)    3 (Neutral)    4 (Agree)    5 (Strongly agree)

- I like to travel.
- I like making comparisons of technical specs to understand application benefits and trade-offs.
- I like to understand the latest industry trends and how they can be applied.
- My organizational skills don't just help me stay on top of my individual work but also help leverage everyone's strengths effectively in group environment.

### Sum Total Section 1:

## Section 2

1 (Strongly disagree)    2 (Disagree)    3 (Neutral)    4 (Agree)    5 (Strongly agree)

- I like working with gates and transistors.
- I like owning and working on my own block.
- I enjoy creating new things and making them work.
- I think in terms of better or worse versus right and wrong.

### Sum Total Section 2:

1 (Strongly disagree)    2 (Disagree)    3 (Neutral)    4 (Agree)    5 (Strongly agree)

## Section 3

- I like to take ownership on designing, installing, commissioning, troubleshooting, and managing projects.
- I am interested in developing and implementing solutions that reduce energy usage to a manufacturing facility.
- I have strong leadership skills and am interested in designing and building systems to sustain 24/7/365 manufacturing operations.
- I like to figure out how machines work (like cars and robots), and be hands on.

### Sum Total Section 3:

**Section 4**

1  
(Strongly disagree)
2  
(Disagree)
3  
(Neutral)
4  
(Agree)
5  
(Strongly agree)

I prefer to learn a brief amount about a variety of technologies over learning extensively about one technology.

I can communicate effectively and build relationships in a virtual environment.

I enjoy activities that are competitive and involve a scoreboard. I want to know if I won or lost.

I want a mix of technology, business, and people interaction in my job.

**Sum Total Section 4:**
**Section 5**

1  
(Strongly disagree)
2  
(Disagree)
3  
(Neutral)
4  
(Agree)
5  
(Strongly agree)

I like to understand the entire system and want to make sure it works in all cases.

I like to write code and explore circuits.

I see what is wrong with things and like to make them better.

I'm good at debugging stuff and figuring out why it doesn't work.

**Sum Total Section 5:**
**Section 6**

1  
(Strongly disagree)
2  
(Disagree)
3  
(Neutral)
4  
(Agree)
5  
(Strongly agree)

I stay up to date with latest trends in programming and know how to benefit from them.

I understand computer architecture concepts and enjoy writing software that takes full advantage of the hardware.

I like to write scripts to automate repetitive tasks.

I try to write consistently formatted and well documented code when working on a project.

**Sum Total Section 6:**
**Section 7**

1  
(Strongly disagree)
2  
(Disagree)
3  
(Neutral)
4  
(Agree)
5  
(Strongly agree)

I enjoy learning about semiconductor device physics.

I am interested in process improvements and optimization. I like to figure out how machines work (like cars and robots), and be hands on.

I feel accomplished getting things done and executing to a plan.

I am detail oriented and prefer having a structured approach on things.

**Sum Total Section 7:**

## Section 8

1 (Strongly disagree) 2 (Disagree) 3 (Neutral) 4 (Agree) 5 (Strongly agree)

- I like to break things to see where their limits are.
- It gives me joy to discover new ways to make things better, faster and more efficient.
- I like a little bit of everything (software, hardware, hands on work, solving problems, analyzing data).
- I consider myself organized and pay close attention to detail.

### Sum Total Section 8:

## Section 9

1 (Strongly disagree) 2 (Disagree) 3 (Neutral) 4 (Agree) 5 (Strongly agree)

- I enjoy working in pairs or groups to solve technical problems, even if I'm the more familiar with the topic than others.
- I am comfortable with a workload that is a dynamic mix of short term actions and long term projects.
- I enjoy troubleshooting more than starting from scratch.
- I enjoy the hands-on aspects of engineering.

### Sum Total Section 9:

## Section 10

1 (Strongly disagree) 2 (Disagree) 3 (Neutral) 4 (Agree) 5 (Strongly agree)

- Business processes like supply chain & tracking revenue interest me.
- I consider myself an outgoing person.
- I enjoy activities that are competitive and involve a scoreboard. I want to know if I won or lost.
- My organizational skills don't just help me stay on top of my individual work but also help leverage everyone's strengths effectively in group environments.

### Sum Total Section 10:



**Top 3 Scores: Section #                      Section #                      Section#**

Use the key below to learn which job functions align with your three highest scoring sections. Once you find your top three job functions, [click here](#) to register for the appropriate info session by role.

**Key:**

**Section 1 :**

**Section 2 :**

**Section 3:**

**Section 4:**

**Section 5:**

**Section 6:**

**Section 7:**

**Section 8:**

**Section 9:**

**Section 10:**