

Robotics Badges: Showcasing Robots 2

What Kind of Roboticist Are You? Quiz

THINGS TO KNOW:

- People involved in developing and using robots come from a wide range of backgrounds. There are a few universities that offer undergraduate (bachelor) degrees in robotics. In most cases, however, students earn their undergraduate degree in another area such as engineering or computer science and then go on to study robotics in graduate school.
- Other STEM (science, technology, engineering, and math) majors that can lead to robotics careers include: aeronautics and astronautics, civil engineering, cognitive science and psychology, mathematics, physics, sociology and social psychology.
- It's possible to go into robotics after studying other subjects ranging from law to music to communications. However, to advance in the field, it helps to learn how to work with electronics and mechanics along the way.

Directions:

Wondering whether your interests today could lead to a future working with robots? Take this quiz and find out!

Start at the top row to look for an activity that suits your personality.

On the second row, you'll see suggested subjects to study in college to develop your skills in that area.

Then check out the problems in robotics that you might help solve!

<i>If you like</i>	discovering what makes people tick	solving brain teasers	making things with tools	coming up with new recipes	going fast	being around animals
<i>And you study</i>	psychology	math	mechanical engineering	chemistry	automotive engineering	biology
<i>You could work on</i>	AI and giving robots personalities	helping robots learn on their own	building robot bodies	new formulas for robotic skin	self-driving cars	biomimicry (robots that act like animals)