How to Become a Computer and Information Research Scientist

The first step to beginning this career is to earn a [[a]bachelor of science in computer science](http://www.computersciencedegreehub.com/best/online-bachelors-programs/)[/a], choosing the degree track that transitions into graduate school. A master’s degree isn’t necessary, and in some cases, it can hurt your chances of earning a PhD because many graduate schools consider a master’s degree to be a terminal degree. A PhD usually takes six to eight years to complete, although it can go faster with grants and excellent academic work.[\n]

[extend]According to the U.S. Bureau of Labor Statistics, the federal government may hire computer and information research scientists with just a bachelor’s degree, although the salary is much less.

With a PhD in computer science or a related field, researchers earn a median annual salary of around $102,000, with the highest-paid 10 percent making at least $151,000. The job outlook for computer and information research scientists is better than average, with job growth expected to be around 15 percent for the next ten years. Because the education requirements are so high, many companies say they have trouble filling these positions.[\n]

Using your mind to solve the biggest problems in computer science requires a true passion for science and mathematics, not to mention the personal sacrifice of earning a PhD. If you think you have the calling to become an expert in an advanced field, continue learning how to become a computer and information research scientist.[\n][extend]

[link]http://www.computersciencedegreehub.com/best/online-bachelors-programs/[link]