

I want to be a:

# Computer Scientist

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## Characteristics

These are the traits & skills that make a good Computer Scientist

- Analytical
- Communication
- Logical & Critical Thinking
- Ingenuity
- Detail Oriented

## Education - What do I need?

- A bachelor's degree ( 4 years) in computer science which can be either an art or a science program
- For a BSc, in high school you will need one science 12 & Pre-Calculus 12, with calculus 12 strongly recommended (see university admissions website for specifics)
- For a BA, in high school you will need Pre-Calculus 11 or Foundations Math 12 (see university admissions website for specifics)

Starting salary is typically around \$55,000 per year

## Similar, but different

- Computer Programmer
  - Database Architect
  - Systems Software Developer
  - Computer Hardware Engineer
  - Food Scientist
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