Consider a Career in

Computer SCIENCE

As a Computer Scientist you'll analyze, design, and program computer systems

Computer and Information Research Scientists – Computer Systems Analysts – Computer Software Engineers – Computer Security and Cryptography

What do Computer Scientists *have to say about their work?*

"It is technical and requires quite a bit of mental concentration... I get to help create something and move a project along so that the company is successful. That's what I enjoy."

-Scott Horn, Computer Software Engineer*

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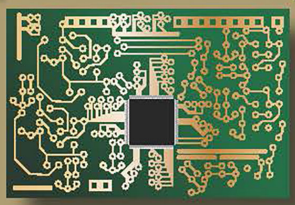
COMPUTER SCIENCE



Develop & improve computer technology

Do you enjoy...

With a career in *Computer Science* you could...

Interested in working with many *different types of businesses?*

Computer Scientists *can work for:*

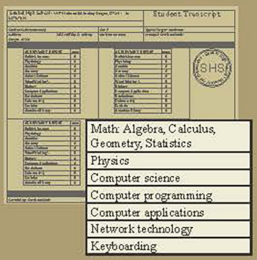
Computer Science is in demand.

Employment is expected to grow, with thousands of new jobs being added over the next few years.

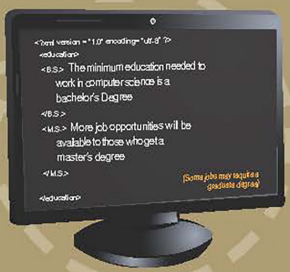
MYTH *Computer Science* is BORING.

REALITY It requires a lot of *creativity*, as well as *technical skills*, to develop software and solve *programming* issues.

Useful classes to *prepare for college...*

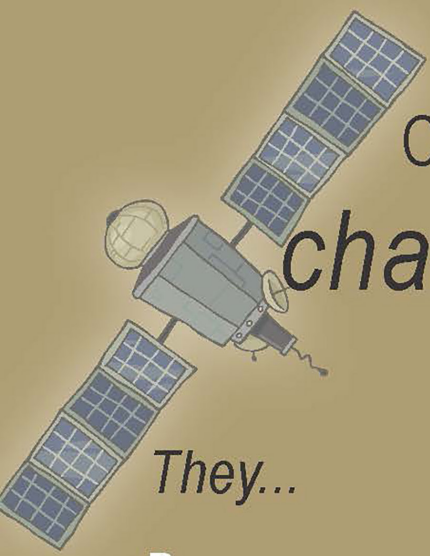


After high school, here's the education you'll need to succeed:



Starting Salaries begin around *$45,000-$70,000* per year,

up to $115,000 or MORE with several years experience.



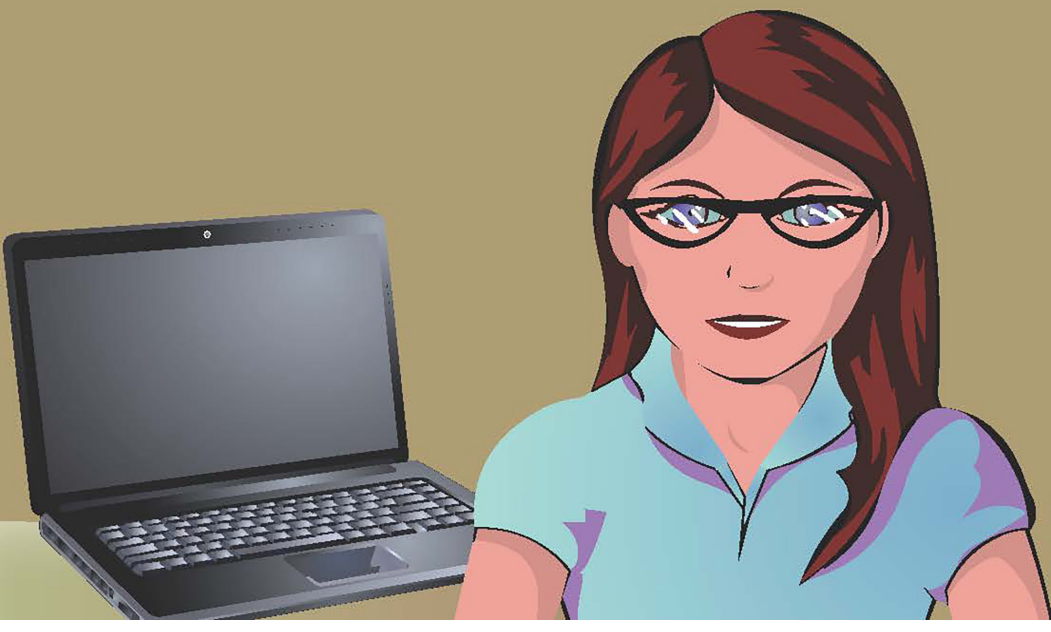
Computer Scientists *change the way we live*

They...

Program security systems to ensure greater public safety

Develop software that enables space exploration

Create TV, cell phone, and internet technologies to help people communicate



Learn more about
Computer Science

– Join a computer science club
– Enter a programming contest
– Interview someone about their job in computer science
– Research careers and find college and training program information on QualityInfo.org in the "Jobs & Careers" and "Training & Education" sections

Looking for more information on STEM occupations?
Contact Lmipubs@oregon.gov to order copies of the STEM brochure series, offered for the following occupations:

- Biological Science
- Computer Information Systems
- Computer Science
- Drafting and Surveying
- Engineering
- Health Care
- Mathematics
- Physical Science
- Social Science

You can also view these brochures at QualityInfo.org on the "Publications" page in the Posters & Brochures box.

State of Oregon Employment Department

The Oregon Employment Department is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities. Language assistance is available to persons with limited English proficiency at no cost.

El Departamento de Empleo de Oregon es un programa que respeta la igualdad de oportunidades. Disponemos de servicios o ayudas auxiliares, formatos alternos y asistencia de idiomas para personas con discapacidades o conocimiento limitado del inglés, a pedido y sin costo.

Oregon Employment Department
Oregon.gov/Employ
RSPUB282b_0322