

Find your path at John Wood

Physics

In the next six years, 2,800 positions (14% increase) in the U.S. will need to be filled by individuals with physics skills.



Like?

Research

Collaborate

Teach

Learn to

Perform experiments and interpret data

Work with others in laboratories and observatories

Write research papers and present information to students and the public

Type of Work

Develop scientific theories and models that attempt to explain properties of the natural world. Plan and conduct scientific experiments and studies to test theories and discover properties of matter and energy. Do complex mathematical calculations to analyze physical and astronomical data.

JWCC Degrees Transfer

Build Upon Your Education

2 Years = Associate in Science with Physics Concentration
↓ +

2 Years = Bachelor's Degree in Physics

Average Annual Earnings

\$54,110–\$100,590

Source: Bureau of Labor Statistics

Potential Careers

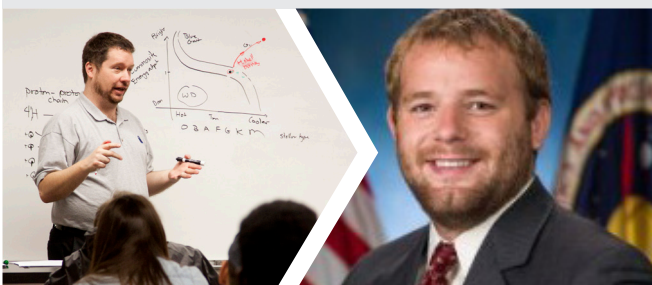
Biochemist, Biophysicist, Material Scientist, Computer and Information Research Scientist, Geoscientist, Nuclear Engineer, Postsecondary Teacher, Nuclear Physicist

Classes in...

Fundamentals of physics, principles of physics

JWCC Difference

- Graduates succeed at top-level engineering universities
- Ph.D. professor from Washington University in St. Louis
- Alumnus working at NASA as trajectory operations officer



jwcc.edu/physics

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