

## Bachelor of Arts in Physics

Physics explores the workings of our universe, from galaxies to subatomic particles and everything in between. Moreover, it has led to ground-breaking discoveries such as computers and lasers, and it provides the foundation for many high tech industries. The objective of the Bachelor of Arts degree program is to provide a general overview of the core ideas in physics, offering wide flexibility with a lot of space for courses outside the major. This gives students the possibility to combine the physics major together with a concentration in another area (such as business, computer science, biology, chemistry, mathematics, engineering, geology, social sciences, etc), and gain employment immediately following graduation. Physics is a very versatile degree, opening doors to careers in engineering, education, research, and computer programming, to name a few. The B.A. is also ideal for students who plan to pursue professional post-graduate study in medicine, law, or education.

### Entry-Level Positions:

[Electronics Technician](#)

[Materials Scientist](#)

### Curriculum Information

[Physics \(BA\) Eight Semester Plan](#)

### Positions with a Graduate Degree

[Acoustical Physicist](#)

[Astronomer](#)

[Astrophysicist](#)

[Biophysicist](#)

[Fluid Physicists](#)

[Molecular Physicists](#)

[Physicist](#)

[Physics Teachers, Postsecondary](#)

[Solar Energy Physicist](#)

### Professional Organizations and Related Resources

[American Association of Physicists in Medicine](#)

[American Association of Physics Teachers](#)

[American Astronomical Society](#)

[American Institute of Physics](#)

[American Physical Society](#)

[Institutes of Physics](#)

[PhysLink](#)

### Where else can I find information

[Occupational Outlook Handbook](#)

[O\\*NET Online](#)

[USF Career Services](#)