



# PHYSICISTS AND ASTRONOMERS

NOC 21100

Conduct research of natural phenomena to extend knowledge and develop new processes and devices in many fields, such as electronics, communications, power generation, aerodynamics and optics.



## 3-YEAR OUTLOOK



*Undetermined*

## 3-YEAR JOB OPENINGS

**0**

## MEDIAN HOURLY WAGE

**N/A**

## TYPICALLY REQUIRED



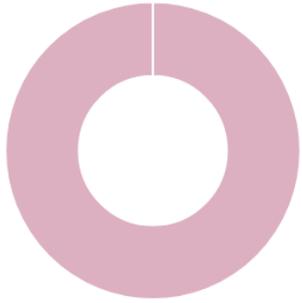
University

## EMPLOYED

**0**

## AVERAGE SALARY

**\$120,000**



## EMPLOYMENT BY INDUSTRY

Suppressed	Suppressed
Suppressed	Suppressed
Suppressed	Suppressed
100.0%	All Other Industries

## EMPLOYMENT BY AGE

Suppressed	15-24
Suppressed	25-34
Suppressed	35-44
Suppressed	45-54
Suppressed	55-64
Suppressed	65+

### ALSO KNOWN AS

- Acoustics Physicist
- Aerodynamicist
- Aerospace Research Scientist
- Astronomer
- Astrophysicist
- Atmospheric Physicist

## MAIN DUTIES:

- This group performs some or all of the following duties:
- Design and conduct research in experimental and theoretical physics
  - Carry out analysis of research data and prepare research reports
  - Participate as a member of a research or development team in the design and development of experimental, industrial or medical equipment, instrumentation and procedures.
  - Design and conduct observational surveys, conduct detailed analyses and develop numerical models to extend knowledge of celestial bodies and cosmic radiation.

