

# **AEROSPACE ENGINEERS**

NOC 21390

Research, design and develop aerospace vehicles, systems and components, and perform related testing, installation, operation and maintenance.



**3-YEAR OUTLOOK** 



**3-YEAR JOB OPENINGS** 

0

**MEDIAN HOURLY WAGE** 

N/A

**TYPICALLY REQUIRED** 



**EMPLOYED** 



**AVERAGE SALARY** 

N/A

#### **EMPLOYMENT BY INDUSTRY**

| N/A | N/A                  |
|-----|----------------------|
| N/A | N/A                  |
| N/A | N/A                  |
| N/A | All Other Industries |

## **EMPLOYMENT BY AGE**

| 0.0% | 15-24 |
|------|-------|
| 0.0% | 25-34 |
| 0.0% | 35-44 |
| 0.0% | 45-54 |
| 0.0% | 55-64 |
| 0.0% | 65+   |

## **ALSO KNOWN AS**

- Aerodynamics Engineer
- Aerospace Structural Engineer
- Aeronautical Engineer
- Aerospace Systems
  Engineer
- Aerospace Engineer
- Aerospace Test Engineer

### **MAIN DUTIES:**

This group performs some or all of the following duties:

- Design and develop aerospace vehicles, systems and components such as aircraft, spacecraft, missiles, satellites and space-based communication systems
- Develop and conduct computer simulations of aerospace vehicles, systems and components using advanced mathematical modelling
- Prepare specifications for materials and processes to be used in aerospace manufacturing, maintenance, repair or modification
- Supervise and coordinate the manufacturing, assembly, modification, repair and overhaul of aircraft and spacecraft.

