

AIR TRAFFIC CONTROLLER

An Air Traffic Controller is in charge of remotely monitoring and directing the movements of aircrafts to ensure their safety and also minimize delay.

PERSONAL COMPETENCIES

- You have strong communication skills
- You like working in a team
- You like to pay attention to details
- You like Science and Maths



SCHOLARSHIPS

- Merit-cum-Means based Scholarship - About 20,000 such engineering scholarships are awarded by the Ministry of Minority Affairs every year. The full course fees of awardees is directly paid to their institutions under this scheme.*
 - Indian Oil Educational Scholarship- The IOC Ltd offers 300 scholarships every year to eligible students. Students need to be enrolled in an undergraduate course. The scholarship particularly focuses on students with physical disabilities, women and students from North East and J&K.*
 - "Ishan Uday" Special Scholarship Scheme - For promoting higher education and for encouraging children belonging to economically weaker section of the NE region, the UGC has launched "Ishan Uday" Special Scholarship Scheme for North Eastern Region students.
 - Visit www.scholarships.gov.in the National Scholarship Portal. Under this portal there are other central government schemes offered by different departments, UGC/AICTE Schemes and State Schemes.*
 - Visit www.buddy4study.com a gateway to scholarships starting from Class XI.*
 - Scholarships are also available in institutes based on merit.*
- *(Availability of these scholarships vary from time to time)

LOANS

- VidyaLakshmi, www.vidyalakshmi.co.in, is a portal for students seeking education loan. This portal has been developed under the guidance of the Department of Financial Services, (Ministry of Finance), Department of Higher Education (Ministry of Human Resource Development) and Indian Banks Association (IBA). Students can view, apply and track the education loan applications on the website.
- Some States have student credit cards with low interest rates, for instance, West Bengal, Odisha, Bihar, etc.
- All banks give education loans.



The approx. course fee ranges between **INR 2,00,000 - 10,00,000***
*(The above mentioned figures are approximate numbers. This will vary from Institute to Institute)

ENTRY PATHWAY

1. Complete 10+2 in Science stream
2. Complete Bachelor's degree in Engineering (especially Computer Science, Telecommunication, Electrical, Electronic, or Radio Engineering)*

To become an Air Traffic Controller in India, you must qualify Civil ATC Test, which is administered by the Civil Aviation Authority

Please check the duration of the course during enrolment



EXPECTED INCOME

**The figures are taken from NCS and are indicative & subject to change*

The approx. salary of an Air Traffic Controller ranges between **INR 20,000 - 60,000*** per month depending on experience.

Source - <https://bit.ly/3luN3LH>

WHERE WILL YOU WORK

Places of Work: You will usually be stationed in Air traffic control centers and Control towers.

Work Environment: You will usually work around 8 hours a week, but this is spread out over days, nights, weekends and public holidays. Air traffic control has to be manned 24 hours a day, so shift work is used to ensure there is always someone there.

Opportunities for differently abled exist in this field

EXPECTED GROWTH PATH

Trainee → Assistant Air Traffic Controller → Air Traffic Controller → Air Traffic Controller Specialist

WHERE WILL YOU STUDY?

Any recognized college in the country that offers Bachelor's in Engineering and approved by the UGC/AICTE.

EXAMPLE FROM THE FIELD

Shyamli Haldar became the first woman Air Traffic Controller in the country to head the ATC at Kolkata in 2020. Halder belongs to the first batch of nine women traffic controllers recruited three decades ago, in 1989. She trained at the Civil Aviation Training College in Allahabad, after which she was posted in Kolkata in 1991. She and her batchmate, Aryama Sanyal, were the only women Air Traffic Controllers then.*

Source: <https://timesofindia.indiatimes.com/city/kolkata/skys-the-limit-for-1st-woman-atc-boss/articleshow/79538434.cms>

**The above information is for training purposes only and will not be used for any commercial gains.*

Search keywords... 

air traffic control specialist, traffic controller manager

