



Key of Success...

Since 2008

Empire Education Society's

INDIRA INSTITUTE OF AIRCRAFT ENGINEERING



Approved by Directorate General of Civil Aviation (DGCA)
Ministry of Civil Aviation Government of India.

B.Sc. Aviation Affiliated to Savitribai Phule Pune University

Accredited by National Assessment & Accreditation Council (NAAC)

Web: www.iaepune.org | Email: info@iaepune.org

VISION

“To become and remain the first choice of the students and Aviation Industry”

MISSION

“We at the Indira Institute of Aircraft Engineering, Pune develop techniques and methods among the students by imparting the quality education for providing skilled manpower to the Aviation Industry Worldwide”



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Mr. F. S. Giri
(Founder / President)

**FROM THE DESK OF
FOUNDER/ PRESIDENT &
CHAIRMAN/VICE PRESIDENT/
DIRECTOR OF EES TRUST**



Mr. Narendra Giri
(Chairman/Vice President/
Director)

Aviation is one of the most "global" industries: connecting people, cultures and businesses across continents. The civil aviation industry in India has emerged as one of the fastest growing aviation Industry in the world. The aviation sector in India currently contribute \$72 billion to GDP and is considered as the third largest domestic civil aviation market accounting for more than 75% of the sector in the world, and is expected of overtake UK the third largest air passenger market by 2024. With a compound annual growth rate of 20% and 137 airport and airstrips in the country managed to close 153 million of domestic passenger traffic and 66 million of International Passenger traffic.

Our founder director being the most successful businessman was uneducated when measured by the scholastic standard of teaching profession. As grades and marks never matter but his exposure on life does, as the difference between educated & uneducated person is like difference between the living and the dead.

Discussions with the senior professionals and experienced aviation background peoples in 21st century he contributed need for having a skilled and quality aviation college for the young aspirants of the country and producing skilled Aircraft Maintenance Engineers at the doorstep of India which was one of the most beautiful idea of the century and this idea came in the form of Empire Education Society trust started by Mr. F.S. Giri in 2008 later on efforts were made to become and remain the first choice of student and Aviation Industry by establishing Indira institute of Aircraft Engineering in the year 2010 approved by Directorate General of Civil Aviation(Ministry of Civil Aviation) Govt. of India to impart theoretical & practical training and shape the future carrier as a perfect AME, realizing the dream come true.

We take pride in generating skilled and ground staff /Craft man and helping to generate employment for Indians referring to proud Slogan of "Skilled India" & ATMANIRBHAR BHARAT", also modernizing India's aviation sector implementing appeal mechanism. We firmly believe that student passing out with this type of skills and education will be the "key of success" for creating the global professional in the near future in aviation industry. India's upcoming flight of growth to be fuelled by Tier-2 & Tier -3 cities.





Mr. Surendra Giri

(CEO/Accountable Manager/Secretary)

The year 2025 is an important milestone for Indira Institute of Aircraft Engineering as it has contributed more than a decade in the Aviation Industry worldwide. The Institute was established in 2010 by our Founder Director/ President Mr. F .S. Giri which led to phenomenal growth and rapid transformation in producing mass number of qualified, skilled AME technocrat every year taking benefit of Aircraft Maintenance Engineer's (AME) program as a career opportunity. Over the decade our students are employed successfully in almost all Domestic/ International Airlines, Maintenance Repair Organization (MRO'S), Aerospace tech pub, etc.

Indira Institute of Aircraft Engineering is the perfect place to welcome you to the world of Aviation in 21st century, as the demand for Aircraft Maintenance Engineer's soars more students are curious how to become qualified and best Aircraft Maintenance Engineer in the field of Civil Aviation industry across the globe.

We are proud of our conceived vision and strong commitment towards the mission which states to develop techniques and methods among the students by imparting the quality education for providing skilled man power to the aviation Industry worldwide which will help to shape the future of tomorrow's business environment.

The education at Indira IAE is an investment that will provide a lifetime value and enable you to fully develop your potential and quality as in today's world only skills and quality is utmost important. Therefore we aim to provide the knowledge, skills, ability, attitude and beliefs that are essential to develop the force of AME'S who would perfectly fit into demanding and challenging environment of National and International standards.

Indira Institute of Aircraft Engineering and Pune are symbol of supreme success against all odds and is soon becoming leading institute in the Western Region of India

The icing on the cake of course is that the Institute is recognized by Directorate General of Civil Aviation Govt. of India approved under CAR 147(B) in which student are sent to practical training environment on Airbus, Boeing, Embraer, Gulf Stream, Hawker Beechcraft, etc., in Aircraft Maintenance Organization (AMO) like Air India, Air India Engineering Service Limited (AIESL) Indigo, GMR Aero Technic, Star Air, Indamer & AAR Indamer. Also it caters the need of students for pursuing degree in BSc Aviation affiliated under Savitribai Phule Pune University in three years. The combination of this program gives highest academic standards with the latest Aviation Industry development and knowledge.

The Institute is surrounded by sound infrastructure, ambitious and determined students from all across the country, Smart classrooms, Live Aircraft Hangar with Lear Jet 24B, Sophisticated equipped laboratories, High-tech Avionics system, magnificent library, experienced and elite pool of instructor's which helps you to achieve your academic goals.

The technical and professional knowledge, theoretical and practical training, DGCA exam would help student to acquire job with attractive salary and incentives. In near future more Airlines will start operating in private sector which will lead to increase in demand for Aircraft Maintenance Engineer and Technician.

I hope that you will grab this opportunity at the earliest offered by the Institute for your personal, Intellectual, professional growth as we have worked hard to build an inspiring, fulfilling institute that values supporting and encouraging one another, sharing knowledge, embracing challenges and celebrating success collectively. The success of Indira IAE Pune, will rub off on our student community and I look forward to hearing of your many triumphs in coming years.



FROM THE DESK OF TRAINING MANAGER, I/C PRINCIPAL AND OFFICER OF INTERNATIONAL AFFAIRS.



Mr. Atul Kumar (Training Manager)

It's my pleasure to announce the capabilities and student job placement record at remarkable numbers with consistent pace just because of collective effort and student welfare as our first priority. Modern teaching, practical facilities, collaborations with companies and recruiters make us well competent and leading institution in globe.

I thanks to management and staff for their continued support and commitment for grooming, mentorship and to shaping students a trained aviation professional.

Dr. Archana Gangad (I/C Principal)

I am thrilled to welcome you to our vibrant community of aviation enthusiasts. As you embark on this exciting journey, I am confident that your time with us will be transformative and empowering. As you explore the vast possibilities of aviation, remember that safety is our top priority. Always strive for excellence, and never stop reaching for the skies!



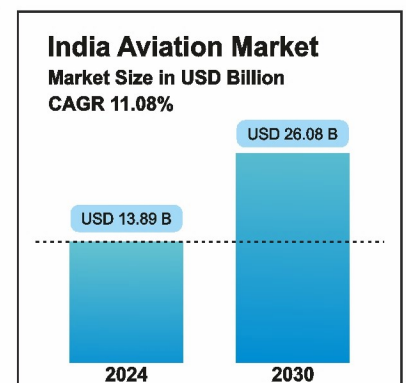
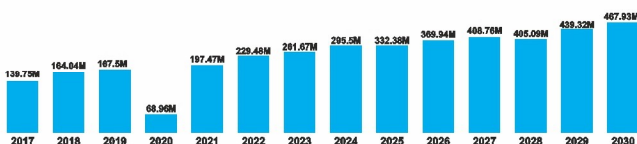
Dr. Amit Avhad (Officer Of International Affairs)




We are committed to imparting world-class aviation education to our students. As the Officer of International Affairs, I am committed to fostering global collaborations that would enhance the learning experience. In strategic partnership with leading foreign universities and aviation companies, we expose our students to international vistas of learning. These collaborations open up new horizons of cutting-edge research, international internships, and valuable networking connections with the global aviation industry. Our goal is to arm our students with knowledge, skills, and a global perspective to succeed in the competitive international aviation market. We are empowering our students to become the future leaders of the global aerospace landscape through international partnerships.

Indian Aviation Market At Glance.

Air Passenger Traffic, Number of Passengers Travelled, India, 2017-2030



RECOGNITION & APPROVAL CERTIFICATES


भारत सरकार
GOVERNMENT OF INDIA
महानिदेशक नागर विमानन का कार्यालय
OFFICE OF THE DIRECTOR GENERAL OF CIVIL AVIATION
सफ़ाजुंग हवाई अड्डा के सामने
OPPOSITE SAFADJUNG AIRPORT
नई दिल्ली - 110 003

सं० ५
No. 5-1882/09-AI(2)

स्वीकृति प्रमाणपत्र
CERTIFICATE OF APPROVAL

महानिदेशक नागर विमानन, भारत सरकार द्वारा जारी दिखान उड्डान-योग्यता अंकाई संख्या 'ई' के नवीनतम अंक के अनुसार कोटि/कोटियों में पुष्टि प्राप्त करने के लिए।

Approval is granted to **INDIA INSTITUTE OF AIRCRAFT ENGINEERING, Pune** in accordance with latest issue of Civil airworthiness Requirements, Series 'E', issued by Director General of Civil Aviation, Government of India, in Category/Categoryes **B2** as per the scope of approval given on reverse.

यह स्वीकृति अनुमति के अनुसार विमानन नियंत्रण नियुक्त और/वा वायुवाहन प्रणाली नियुक्त में तथा सिविल उड्डान-योग्यता अंकाई संख्या 'ई' में जोड़ने/हटाने के अंतर्गत दी गई है।

This approval is subject to the observance of conditions as mentioned in the approved TRAINING Manual/and/or Maintenance System Manual of the grantee and those mentioned in the Civil Aviation Requirements Series 'E'.

प्रमाणपत्र की वैधता पुष्टिपत्र पर दी गई है।
The validity of the Certificate is given on the reverse

नई दिल्ली, दिनांक २००९
Dated New Delhi the 18-01-2010

(Charan Dase)
Dy. Director General of Civil Aviation
(Authorised Signatory)
(प्रतिष्ठित हस्ताक्षर)

DGCA Initial Approval Letter

GOVERNMENT OF INDIA
CIVIL AVIATION DEPARTMENT
OFFICE OF THE DEPUTY DIRECTOR GENERAL OF CIVIL AVIATION (WESTERN REGION)
NEW DELHI
NEW AIRPORT COMPLEX,
VILFALE (EAST)
MUMBAI-400 099
Telephone: 91-22-28398807, 28398805, 28398803
E-mail: dgca.wr@dgca.gov.in
No. CGAR/147(Basic)/19.05.2019

सं० ५
Dated 20.09.2019

To,
The Accountable Manager
M/s Indira Institute of Aircraft Engineering,
Pune-412307

Sr. No. 37, Manjari Farm, Near Agriculture College Solapur Road, Pune, Maharashtra, India, 412307

Sr. No. 37, Manjari Farm, Near Agriculture College Solapur Road, Pune, Maharashtra, India, 412307

Subj: Grant of Approval in respect of M/s Indira Institute of Aircraft Engineering, Pune, under CAR 147 (Basic) regarding induction of additional batch

Dear Sir,

Please refer to your letter No. IIAE/DAW/181 dated 08.03.2019 in respect of induction of 2nd batch in Category B2.

The above said proposal has been examined in accordance with CAR 147 (Basic) and in view of meeting all the requirements of training, infrastructure and additional maintenance training contract with M/s IIAE, Mumbai, the approval granted by DGCA Hqs vide letter No. 5-1882/09-AI(2) dated 07.08.2018, has been revised as follows:

S.No.	Class	Rating	Limitation	Remarks
1	(Basic)	B2	NIL	The maximum number of students undergoing knowledge training during any training course shall not exceed 30. Institute may induct maximum two batches of students in category B2 in a year.

The fee Rs 1,00,000/- submitted vide BharatKosh transaction ref. no. 120619005414 dated 12.06.2019 is utilized for above approval.

Yours faithfully,
(N C Ghosh)
Director of Airworthiness
for Dy. Director General of Civil Aviation

Copy forwarded to: O/o DGCA Hqs, Technical Center, Opp Safdarjung Airport, New Delhi 110053 Kind Attn: Sh. Pawan Kumar, DAW for information

Approval B2 Avionics 60 Seats

GOVERNMENT OF INDIA
CIVIL AVIATION DEPARTMENT
OFFICE OF THE DEPUTY DIRECTOR GENERAL OF CIVIL AVIATION (WB)
INTEGRATED OPERATIONAL OFFICE
COMPLEX, NEW AIRPORT COLONY
VILFALE (EAST), MUMBAI-400 099
Telephone: 91-22-28398807, 28398805, 28398803
E-mail: dgca.wr@dgca.gov.in
Fik Ref. No. WR-AW00804(147B1)/201-DAW-MUM
To: The Accountable Manager,
M/s Indira Institute of Aircraft Engineering,
Sr. No. 37, Manjari Farm,
Pune-412307

सं० ५
Dated 21.01.2021

Subj: Regarding grant of approval for induction of additional batch in Cat. B1.1

Dear Sir,

Reference may please be made to your letter No. IIAE/DAW/187 dated 31.12.2020 vide which permission to induct additional batch in Category B1.1 under CAR 147 (Basic) was sought.

The aforesaid proposal has been examined in accordance with CAR 147 (Basic) and in view of meeting all the requirements of training, infrastructure and viable agreement of technical arrangement with approved maintenance organization, for imparting practical to cover the scope of approval, the approval granted by this office vide letter No. Q3/147B/IAE/2002/03 dated 18.09.2020 to induct the batch in Cat B1.1 has been revised as follows:

Class	Rating	Limitation	Remarks
B1.1	Aeroplanes	Turbines	The maximum number of students undergoing knowledge training during any training course shall not exceed 30. Institute may induct maximum two batches of students in Category B1.1 in a year.

In this regard it is emphasized that the subject approval is valid till its original validity i.e till 30.07.2023 and as based on the continuation of satisfactory compliance of practical classes with the AMO as has been specified in MTOE. Any change in the agreement with AMO should be brought to the notice of this office. Enclosed herewith please find the duly approved MTOE Issue 2 Rev 01, for your kind info. and records.

Fee (Rs.100,000/-) submitted vide BharatKosh transaction ref. no. 120121009248 dated 12.01.2021 is utilized for the said approval.

Yours faithfully,
(R. P. Sharma)
Director of Airworthiness
for Dy. Director General of Civil Aviation

Approval B1.1 Aeroplane Turbines 60 Seats


भारत सरकार
GOVERNMENT OF INDIA
OFFICE OF THE DEPUTY DIRECTOR GENERAL OF CIVIL AVIATION
OPPOSITE SAFADJUNG AIRPORT
NEW DELHI - 110 003

APPROVAL CERTIFICATE
BASIC MAINTENANCE TRAINING ORGANIZATION
Reference No. : DGCA/CAR/147(BY)09

Pursuant to Rule 133B of Aircraft rules 1937 and CAR-147(Basic) maintenance training organization for the time being in force and subject to the conditions specified below DGCA hereby certifies:

M/s Indira Institute of Aircraft Engineering,
Sr. No. -37, Manjari Farm, Near Agriculture College
Solapur Road, Pune-412307

as training organization in compliance with Section A of CAR-147 (Basic) approved to provide training as specified in the attached approval schedule and issue related certificate of recognition to students using the above reference:

CONDITIONS:

- This approval is limited to that specified in the scope of work section of the approval maintenance training organization exposition as referred to in section A of the CAR-147(Basic); and
- This approval requires compliance with the procedures specified in the approved maintenance training organization exposition; and
- This approval is valid whilst the training organization remains in Compliance with CAR-147 (Basic); and

Subject to compliance with the foregoing conditions, this approval shall remain valid for duration as specified in the attached validity sheet, unless the approval is surrendered, superseded, suspended or revoked.

(Pawan Kumar)
DIRECTOR OF AIRWORTHINESS
FOR DIRECTOR GENERAL OF CIVIL AVIATION

Date of issue : 07th August 2018
Place : New Delhi

Approval of (CAR)147

GOVERNMENT OF INDIA
DIRECTORATE GENERAL OF CIVIL AVIATION
BASIC MAINTENANCE TRAINING ORGANIZATION
VALIDITY SCHEDULE
Reference No: DGCA/CAR/147(BY)09


M/S INDIRA INSTITUTE OF AIRCRAFT ENGINEERING,
SR. NO. -37, MANJARI FARM, NEAR AGRICULTURE COLLEGE SOLAPUR ROAD, PUNE, PUNE, Maharashtra, India, 412307

VALIDITY FROM	TO	NAME AND DESIGNATION OF AUTHORIZED PERSON	REMARKS (if any)
07-08-2018	20-07-2023	R B SONI, DIRECTOR (AIRWORTHINESS)	SAT

Date of original issue: 07-08-2018
Date of this revision: 03-07-2023
Revision No. 1

R B SONI
DIRECTOR (AIRWORTHINESS)

Validity Letter


सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीय पुणे विद्यापीठ)

दस्तावेज संख्या: २०१९-२०२०
दिनांक: २०/०७/२०२३

संख्या: २०१९/२३४४
प्रति,
श्री. अशोक/विमान,
पुणे-४१२३०७

विषय: १) स्वीकृति अर्ज २०१८-१९ वर्षीय नवीन बी.एससी. (एयरोनॉटिक्स) या माध्यमिक शिक्षण प्रवेशासाठी।
२) माध्यमिक शिक्षण (१२/१२/२०२३) संबंधित विवरण।


अनुमति प्राप्त झाली आहे।

आपला
(प्रमुख अधिकारी)

इतर माहिती व योग्य दस्तऐवज:

१. मा. अशोक, पुणे व नवी दिल्ली विमान, माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
२. मा. अशोक, पुणे व नवी दिल्ली विमान, माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
३. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
४. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
५. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
६. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
७. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
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९. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
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१४. मा. अशोक, विमान विभाग (आय विभाग), माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
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Approval for B.Sc. Aviation


सावित्रीबाई फुले पुणे विद्यापीठ
Savitribai Phule Pune University
(पूर्वीय पुणे विद्यापीठ)

दस्तावेज संख्या: २०१९-२०२०
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संख्या: २०१९/२३४४
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श्री. अशोक/विमान,
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अनुमति प्राप्त झाली आहे।

आपला
(प्रमुख अधिकारी)

इतर माहिती व योग्य दस्तऐवज:

१. मा. अशोक, पुणे व नवी दिल्ली विमान, माध्यमिक शिक्षण विभाग, पुणे-४१२ ३०७
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Additional Intake B.Sc. Aviation 120 Seats


राष्ट्रीय मूल्यांकन एवं प्रत्यापन परिषद
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
(An Autonomous Institution of the University Grants Commission)

Certificate of Accreditation

The Executive Committee of the
National Assessment and Accreditation Council
is pleased to declare
Indira Institute of Aircraft Engineering
Manjari Farm, Dist. Pune,
affiliated to Savitribai Phule Pune University, Maharashtra as
Accredited
with CGPA of 2.42 on four point scale
at B grade
valid up to November 22, 2028

Date : November 23, 2023

(Signature)
Director

(Signature)
Director

NAAC Certificate

ABOUT INDIRA INSTITUTE OF AIRCRAFT ENGINEERING PUNE



GOVERNMENT OF INDIA
नागर विमानन मंत्रालय
MINISTRY OF
CIVIL AVIATION

Approved by
Directorate General of
Civil Aviation (DGCA)



Affiliated to
Savitribai Phule Pune
University (SPPU)



Accredited by National
Assessment & Accreditation
Council (NAAC)

(1st AME Institute in PAN India With NAAC Accreditation)
(1st AME Institute in Western Region to have 6 MRO & Airlines Tie-ups)

OUR CAR 147 (B) PRACTICAL TRAINING PARTNERS



COURSE OFFERED AT IIAE PUNE.

- Aircraft Maintenance Engineering (AME) 3 Years Full Time
- Bachelor of Science in Aviation (B.Sc. Aviation 3 Years full time) /(B.Sc. Aviation 4 Years full time)

AIRCRAFT MAINTENANCE ENGINEERING (AME) APPROVED BY DGCA, GOVT. OF INDIA.

- B 1.1 (Aero plane Turbine) (60 seats - Mechanical stream)
- B1.3 (Helicopter Turbine) (30 Seats - Mechanical Stream)
- B 2 (Avionics) (60 seats - Avionics stream)

B.Sc. AVIATION - AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY (SPPU)

- B.Sc. Aviation (120 seats)

NOTE: AME WITH B.SC. AVIATION (120 SEATS) (6 YEARS COURSE IN JUST 3 YEARS)

ELIGIBILITY

- * The applicant must have passed
- 10 + 2 examination in Physics, Chemistry and Mathematics from recognized board or University
- OR
- Diploma in Aeronautical, Mechanical, Electrical and Electronics & Telecommunication from a recognized board.

MEDICAL FITNESS

- Physical fitness certificate.
- No Color blindness certificate

Note : Both certificate shall be certified by the registered doctor holding at least MBBS Degree



AIRCRAFT MAINTENANCE ENGINEERING (B1.1, B1.3, B2)

Aircraft Maintenance Engineers play a Major role among the Maintenance personnel to keep the Aircraft 'Airworthy' at all times. No civil Aircraft registered in India can be operated without being certified as Airworthy by the Aircraft Maintenance Engineer's holding AME licenses in the respective categories. The maintenance of modern sophisticated aircrafts calls for high degree of technical knowledge, competence, proficiency & integrity on the part of the concerned personnel. Tremendous responsibility lies upon the Aircraft Maintenance Engineers who are certifying the modern sophisticated Aircraft's, manned by experienced crew trained at high cost and great care carrying the precious load of ever increasing number of passengers.

THE PROGRAM

The program consists of 3 Years (6 Semester) of fulltime course. That comprises of 60% theory and 40% practical tasks that is to be obtained on live aircrafts in DGCA approved MRO's. Approximately 50% of the day is spent on theory discussions in a classroom sessions followed by hands-on practical training in the shops and hangar located at our college Campus. The program is designed to follow National/International standards. Theoretical classes followed by practical on workshop practices, laboratory procedures, calibration testing and other instrumentation tests as well as ground running and servicing of engines, airframes and systems. At the end of the semester, examination will be conducted by the institute. It is essential to score 75% in each subject to pass the examinations (Rule as specified by DGCA). It is mandatory for the student to attend minimum 90% of classes in every semester to be eligible to appear in semester exam and promotion to next semester. The AME license examination will be conducted by DGCA four times a year (March, June, September and December).

B.Sc. AVIATION

The Bachelor of Science in Aviation program offers comprehensive training for aspiring aviation professionals, combining theoretical knowledge with practical experience. Students will gain a deep understanding of aerodynamics, aircraft systems Navigation and flight operations, alongside exposure to modern aviation technologies. The curriculum is designed to equip graduates with the skills required for careers in piloting, air traffic management, aviation safety and airport operations. Through hands-on training, industry partnerships and expert faculty, the program ensures students are well prepared for the dynamic and rapidly involving aviation industry.



15 YEARS



35 BATCHES



1564 STUDENTS



CAMPUS OVERVIEW

SMART CLASSROOMS

The classroom are spacious and furnished as per the standards guidelines specified in CAR 147 and is equipped with air condition, LED projectors and latest teaching aids



MECHANICAL & AVIONICS LABORATORIES

ELECTRICAL SYSTEM LABORATORY

In the Electrical System Laboratory, we give an insight to the various electrical components and assemblies to impart demo and hands on exposure. This is the basic lab for electrical in which students interact with various theorems, machine, electrical network etc. They get the skill to operate an electrical machine. This lab is fully equipped with lab equipment like motors generators, transformers, all measuring instruments, capacitors inductors, three phase auto transformer, mockup of Electrical Workstation, aerodrome lighting system, spark plug test unit, and pitot anti icing system.



INSTRUMENT SYSTEM LABORATORY

Flight instruments are the instruments in the cockpit of an aircraft that provide the pilot with information about the flight situation of that aircraft such as altitude airspeed & direction similarly in the Instrument Laboratory the students are exposed to the various Aircraft instruments and Aircraft Instrument systems such as Auto Pilot, Pitot systems as well as Flight and Navigational instruments and Engine instruments. The instrument system lab is equipped with a mock up Altimeter test chamber, mockup compass swinging, mock up principle of Bourden tube, mock up Thermo couple principle, mock up fuel system.



RADIO & NAVIGATION LABORATORY

Positive and effective communication is the need of hour and hence we being the part of Aviation Industry, can not afford to lack in the same. In the Aircraft, there are various systems of Radio and Navigation i.e. Radio & Tele communication (RT), Weather radar and various electronic systems are taught to the students in the RN laboratory. Navigation, science of directing a craft by determining its positive course and distance traveled. Navigation is concerned with finding the way to the desired destination avoiding Collusions, conserving fuel and meeting schedule. Radio lab is equipped with microprocessor training kit, digital signal generator, maximum power Transfer theorem (Training kit) single stage Amplifier (Training kit)



JET ENGINE SHOP

IIAE jet engine shop is equipped with all types of jet engines covering Boeing 747 turbojet engine with movable compressor and turbine, engine lab is also accommodated with MIG 21 turbo jet engine on to which we perform most of the practical tasks of installation and removal of the components. Furthermore institute is having one turbo shaft engine that demonstrates basic theory of power generating of helicopters. Institute prefers practical oriented teaching to the students



AIR-FRAME SHOP

Air-frame Shop Equipped with latest Equipment's and Mock-ups of Aircraft System, for Demonstration and understanding of various system such as Aircraft Landing Gear, Aircraft Pneumatic Shuttle Brake System, Aircraft Hydraulic Power System, Aircraft Cabin Pressurization System, etc.



E-LIBRARY

The library is a mirror that reflects the image of the Training Institute. Our Institute has all books required as per CAR 66 License Examination and additional reference books. The institute also subscribes numerous journals and magazines on the related subjects, helps update knowledge with the latest news and technological developments in the Aviation industry. To use library facilities, each student is provided with a library card. One can borrow book(s) for a limited period as per the existing library rules. Additionally, the Library is equipped with the facility of E books in order for the students to access the books for easy reference.



GENERAL WORKSHOP

Our workshop has all necessary facilities like hand tools as well as power operated tools like drilling machines, grinding machine, air compressor, buffing machine, lathe machine, power wood saw etc. In addition workshop has gas welding and electric arc welding equipment for the students. The workshop has sufficient bench vices for metal filing. Also precision instruments like micrometer, vernier caliper and combination set, torque wrenches etc.



COMPUTER BASED TRAINING

The Institute has Arrangement of E-Library with the facility of latest & advanced software to conduct assessment & other test on online basis to uplift the students skills according to market & is time saving too & further more by which student can access their books, notes & utility it in appropriate manner.



LIVE AIRCRAFT / MAINTENANCE HANGER

The Institute is having its own Live Heavy Aircraft "LearJet-24 B" and Hangar equipped with all the facilities that would be beneficial to achieve the in-house practical tasks which are conducted internally semester wise within 3 years. That develops the hands-on skill and capability of the students to work on live Aircraft. Within these 3 years 960 hours of total practical training has to be provided to the student out of which 40% of practical training shall be impart on Airport with concerned AMO and remaining 60% shall be impart in-house within college on Lear Jet Aircraft and relevant workshops & labs.



HOSTEL ACCOMODATION

The institute offers a hostel facility for over 100 students, located near the campus. Interested students can apply immediately after admission. Hostel allotment is based on students' academic credentials and their location.



TRAINING PARTNERS

IIAE is having valid tie up with Star Air Bangalore, INDIGO Airline Mumbai, GMR aero Technic Hyderabad, Air India Engineering Services Limited (AIESL) Mumbai, Air India Engineering Services Limited (AIESL) Nagpur, Indamer Aviation Pvt. Ltd Mumbai, AAR INDAMER Nagpur to obtain practical task as per our approved Maintenance Training Organization Exposition that would improve the technical hands on skill & furthermore students become familiar with actual Aviation Industry rules & regulations & can opt practical skills that we teach in theory classes.

Our Institute is having our own practical labs but advance techniques (of Instrument, Radio and Electrical system Air Frame Shop & Jet Engine) would only be learn in actual environment i.e. maintenance repair organizations.



HOW TO ENROLL

SELECTION PROCEDURE :

The students shall fill the application and submit the form along with the requisite fee in the form of DD/Cash/UPI/NEFT/RTGS /Online Net Banking for prospectus and application form

or

Duly filled form along with admission fee and the required documents have to be submitted to the institute or the candidates can also send the duly filled form along with the requisite fee (Cheque/Demand Draft only) by post/courier to the institute

or

The form can be downloaded from the website and a duly filled form can be sent back to the institute through mail. The requisite fee can be paid by Bank Transfer of NEFT.

OFFLINE PROCEDURE

Visit along with all original certificate mention in page 16 and registration fee 20,500/-

ONLINE PROCEDURE

Send all documents soft copy of 10th/12th mark sheet, Certificate, E-Aadhar copy, Leaving certificate, Mail id, Proper Address and Screenshot of registration fee payment in our mail id / what's app.

NOTE :

Mail id - Info@iiaepune.org
What's app Number: 8484887449
Online form available on
www.iiaepune.org



<https://www.iiaepune.org/payNow>

**NOTE : FOR PAYMENT YOU CAN USE OUR ATTACHED QR CODE
OR BELOW MENTIONED BANK DETAILS**

ICICI BANK

A/c Name: - Indira Institute of Aircraft Engineering
A/c Number: - 032105502170
Branch: - Chinchwad.
IFSC Code: - ICIC0000321
Contact No. 9175041858

IDFC BANK

A/c Name: - Indira Institute of Aircraft Engineering
A/c Number: - 47761216121
Branch: - Pune, Nigdi
IFSC Code: - IDFB0041371
Contact No. 9175041858

REFUND POLICY

Admission fee will not be refundable in any case.

- 50% of the tuition fee will be refunded if admission is cancelled within 10 days from the date of registration, after commencement of the course no fees will be refunded.
- Any Student leaving the institute midway shall pay his/her entire fees for whole academic year. If any refund from the institute regarding cancellation will be cleared after 20 Sept. of Academic year.

Note: The Management reserves the right to Cancel the admission and rusticate the candidate from college and hostel if found involved in any discipline matter and fraud activities. The decision of management will be final and legally binding.

For details of refund policy visit our website : www.iiaepune.org

LIST OF DOCUMENTS REQUIRED

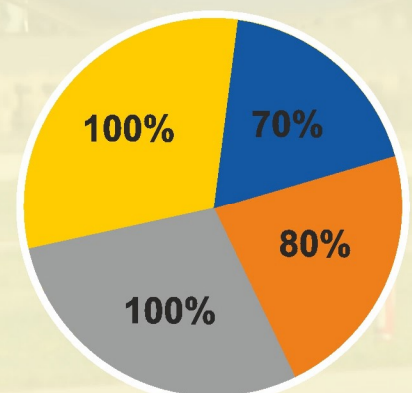
1	Admission Form (In Prospectus)
2	Medical Certificate (In Prospectus)
3	Seat Confirmation Letter
4	SSC Mark sheet & Certificate - 1 Copy
5	HSC/Diploma Mark sheet & Certificate- 1 Copy
6	Verification of 10th & 12th Mark sheet - 1 Copy
7	CBSE admit card (10th & 12th)
8	Leaving / Transfer Certificate - 1 Copy
9	Latest Photograph - 2 Copies
10	Joint Affidavit, Anti-ragging, Hostel / Own Risk - 1 Copy
11	Domicile / Nationality Certificate
12	Gap certificate (if Gap after 12th / Diploma) (if Applicable)
13	E-Aadhar card - 1 Color copy
14	EWS Certificate (if applicable)
15	Caste Certificate / Non Creamy Layer
16	Passport is mandatory for appearing in practical at Airport / MRO Facility
17	For Foreign / NRI candidates security clearance certificate is required
18	Police Verification Certificate (Every Year) From CP or SP Office

NOTE : All Original Educational certificates will deposit at the time of joining

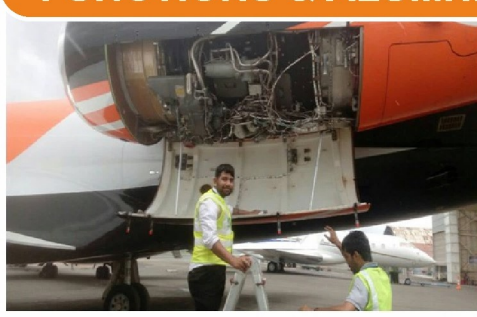
Admission confirmation will be sent to the candidate by post / email / by hand (if the candidate or his representative personally visits IIAE) On receiving admission confirmation, the student shall pay the applicable fee for 1st semester as per fee structure In case admission is not granted due to avoidable reasons the fee will be refunded after deducting processing charges

OUR PLACEMENT

■ 2021 ■ 2022 ■ 2023 ■ 2024



FUNCTIONS & ALUMNI



FUNCTIONS & ALUMNI



ADMISSION FORM

Form No :



Key of Success...

INDIRA INSTITUTE OF AIRCRAFT ENGINEERING

Approved by Directorate General of Civil Aviation (DGCA)

Ministry of Civil Aviation Govt. of India

B.Sc. Aviation Affiliated From Savitribai Phule University of Pune

Accredited by National Assessment & Accreditation Council (NAAC)

(To be filled in CAPITAL Letters using a blue ball pen)

- 1) Mr. /Miss _____
- 2) Father's Name _____
- 3) Mother's Name _____
- 4) Date of Birth _____ Blood Group _____ Stream _____
- 5) Religion _____ Caste _____ Nationality _____
- 6) Present address _____
- 7) Permanent address _____
- 8) Student's Mail id _____ Parent's Mail id _____
- 9) Mobile No. (Student) _____ Father _____ Mother _____
- Whats app No.: _____
- 10) Local Guardian No. _____
- 11) Occupation of Parent/Guardian _____
- 12) Annual Income of Parent _____
- 13) Hostel Required (YES/NO) (Tick mark the appropriate option) Yes ☐ No ☐

ACADEMIC INFORMATION

EXAMINATION	BOARD / UNIVERSITY	YEAR OF PASSING	PERCENTAGE OF MARKS
SSC			
HSC			
DIPLOMA			

14) H.S.C Passed & Marks obtain in Physics /100 Chemistry /100 Mathematics / 100

15) I hereby certify that the information given in this Application Form is correct to the best of my knowledge and belief

Place : _____

Signature of Student

Signature (Parent)

Date : _____



DOCUMENTS TO BE ATTACHED WITH THIS FORM

1. Date of Birth proof i.e. S.S.C. Certificate/LC/TC (One attested copies)
2. HSC/Diploma mark sheet (1 attested copy)
3. Medical Certificate (Original, on the format given on page no 19)
4. Photo (PP Size-2)
5. Joint Declaration and Anti Ragging Affidavit
6. Registration Fees
7. Fee structure & Mode of Payment installments sheet be signed by parent/Student.
8. Verification of 12" & 10" Mark sheet
9. 12" provisional Board Certificate

DECLARATION

(Before filling the form the candidate is requested to read this declaration carefully given below)

1. The entries made in this form are correct and no alteration of any kind shall be asked here in after.
2. I shall abide by the rules, regulations, general guidelines and standing order of the institution, mentioned in the prospectus ignorance of the same will not be taken as an excuse for any reason and purpose
3. I shall not claim any sort of refund from this institution (after admission) including the admission charges under any circumstance, even if I have not attended a Single class.
- 4 Tuition Fee and Other dues will be paid by me on or before due date as mentioned in the prospectus. in Case I leave earlier than the Completion of the course, I am liable to forte it the entire fees.
5. I have not Concealed any fact or material/information in filling up this Application form, nor submitted any fake certificates. I also do not stand debarred from any public examination.
6. I shall never take part in any strikes or such activities which are not admissible according to the rule of the institution and also agree to abide by the rule, in case I take part in any Sort of strikes or such activities my name may be stick-off without any intimation and be debarred from the examination and hereby I shall not claim any sort of the refund of feeds paid.
7. All disputes of Indira Institute of Aircraft Engineering will be under the jurisdiction of the civil court of Pune.
8. I Undersigned parent/guardian enclosed the declaration of candidate/students with the undertaking to give effect to the same

Signature and left hand thumb of Student

Signature and left hand thumb of parent

DECLARATION TO BE SIGNED BY THE PARENT/GUARDIAN

Undersigned hereby declare to accept the responsibility for the regular payment of fees, other dues good conduct and the observance of rules and regulation of the institute by

Mr. /Mrs. _____ in the Institution. Also promise that I will be in constant touch with my child/ward and the INSTITUTE AUTHORITY by meeting personally or by writing so as to find the progress made or failure encountered by my Son/Daughter and also to get information regarding the changes made in any respect.

Place

Date

Signature of Parents/Guardian

ADMISSION APPROVED / REJECTED

1. Institute Registration Fee Receipt.....

2. Date of Admission

3. Student Enrollment

This form is verified by the Training Manager as on As per the requirement of DGCA & SPPU in all respect.

Signature of Training manager

Signature of Principal

MEDICAL & FITNESS FORM

(To be given by Registered Medical Practitioner holding at least MBBS Degree)

MEDICAL CERTIFICATE FOR PHYSICAL FITNESS

I Dr _____ hereby certify that I have examined
Mr./Miss _____ whose signature is
appended below and certify.

A) She/he has the Following disabilities.

1 _____

2 _____

3 _____

B) No Physical disabilities

Registration No _____

Signature of Applicant

Signature of Doctor _____

Date: _____

MEDICAL CERTIFICATE FOR COLOR VISION

I Dr _____ hereby certify that I have examined
Mr./Miss _____ whose signature is
appended below and certify that his/her color vision Normal/Defective safe/Defective unsafe.
(Strike off which is not applicable).

The color vision has been tested with:

1) Pseudo Isochromatic plates

2) Approved Lantern Test

3) Any other test applicable

(Strike off which is not applicable)

Registration No _____

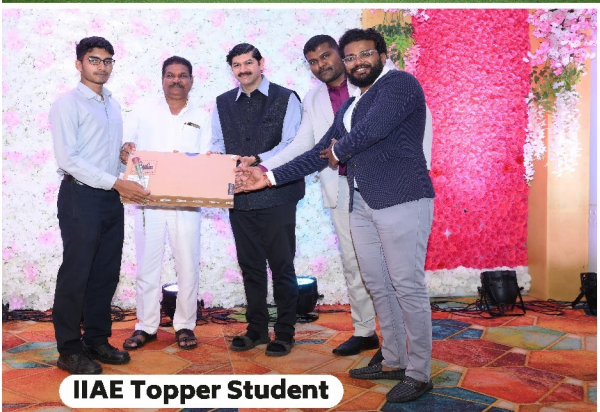
Signature of Applicant

Signature of Doctor _____

Date: _____



FUNCTIONS & ALUMNI



COMPARISON CHART

No.	Particulars Course	Aircraft Maintenance Engineering & B.Sc. Aviation	Engineering (BE Aeronautical/B.Tech)
1.	Minimum Eligibility Criteria	10+2 (PCM)	10+2 (PCM)
2.	Entrance Examination	at Institute	JEE/MHT-CET
3.	Duration of Course	3 years(6 Semesters)	4 years (8 Semesters)
4.	Approval for Course	Approved by DGCA Govt. of India/ Affiliated to Savitribai Phule Pune University	It may be Private/Govt./Open /deemed University
5.	Subject complexity	Practical Oriented	Sophisticated Theory and limited hands on work
6.	Job Opportunities	Govt. /private Airlines, Foreign Airlines, MRO's, Airstrips, etc.	Only at manufacturing Organization
7.	Live Practical's	Yes, as per our practical tie up with Airlines	No, Only virtual Internship
8.	Course fees	Nominal as compare to International Certificate Provide	Certificate is not equivalent to international standards

CAREER OPPORTUNITIES

As per the tremendous growth in Aviation sector in the upcoming decade will enhance the career opportunity of the students in Maintenance Sector as well as operational sector in Aviation. The salary packages are well enough meeting the international standard and moreover Aviation is the plus point to work in other industrial sector also and is beneficial for good elite future. Due to sophisticated nature of Aircraft systems develops the huge demand of aircraft maintenance Engineers and technicians for maintenance and certification of Aircraft become a part of booming Indian Aviation Industry for granted and assured career. Indira Institute of Aircraft Engineering has generate a good quantity of Aviation technical Power every year and will continue to do so in years to come through a highly incredible AME's training Program for students in India.

Grab this golden Opportunity! Indira Institute of Aircraft Engineering is the right place for your successful career in Aviation



Since 2008



I.I.A.E.

Key of Success...

Empire Education Society's

INDIRA INSTITUTE OF AIRCRAFT ENGINEERING

Address : Survey No.37, Manajri Farm, Near Agriculture College,
Pune-Solapur Road, Pune 412307, Maharashtra.

Web : www.iiapune.org | Email : info@iiapune.org

CONTACT

8484887449 | 8208937449 | 8855067449
7057831858 | 9175041858 | 7058647858

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HOW TO REACH IIAE ?

