



DUNES
AVIATION ACADEMY

BHAVNAGAR BASE

GCF Hangar, Bhavnagar Airport, Bhavnagar (Gujarat) - 364001
Contact: +91 91575 17239

BHILWARA BASE

GCF Hangar, Hamirgarh Airstrip, Bhilwara (Rajasthan) - 311025
Contact: +91 91575 17239


GROUND CLASSES


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Contact: +91 91575 17242 / +91 87349 47343

CORPORATE OFFICE

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BEYOND THE ORDINARY

REDEFINING PILOT TRAINING FOR A NEW GENERATION



WELCOME TO DUNES

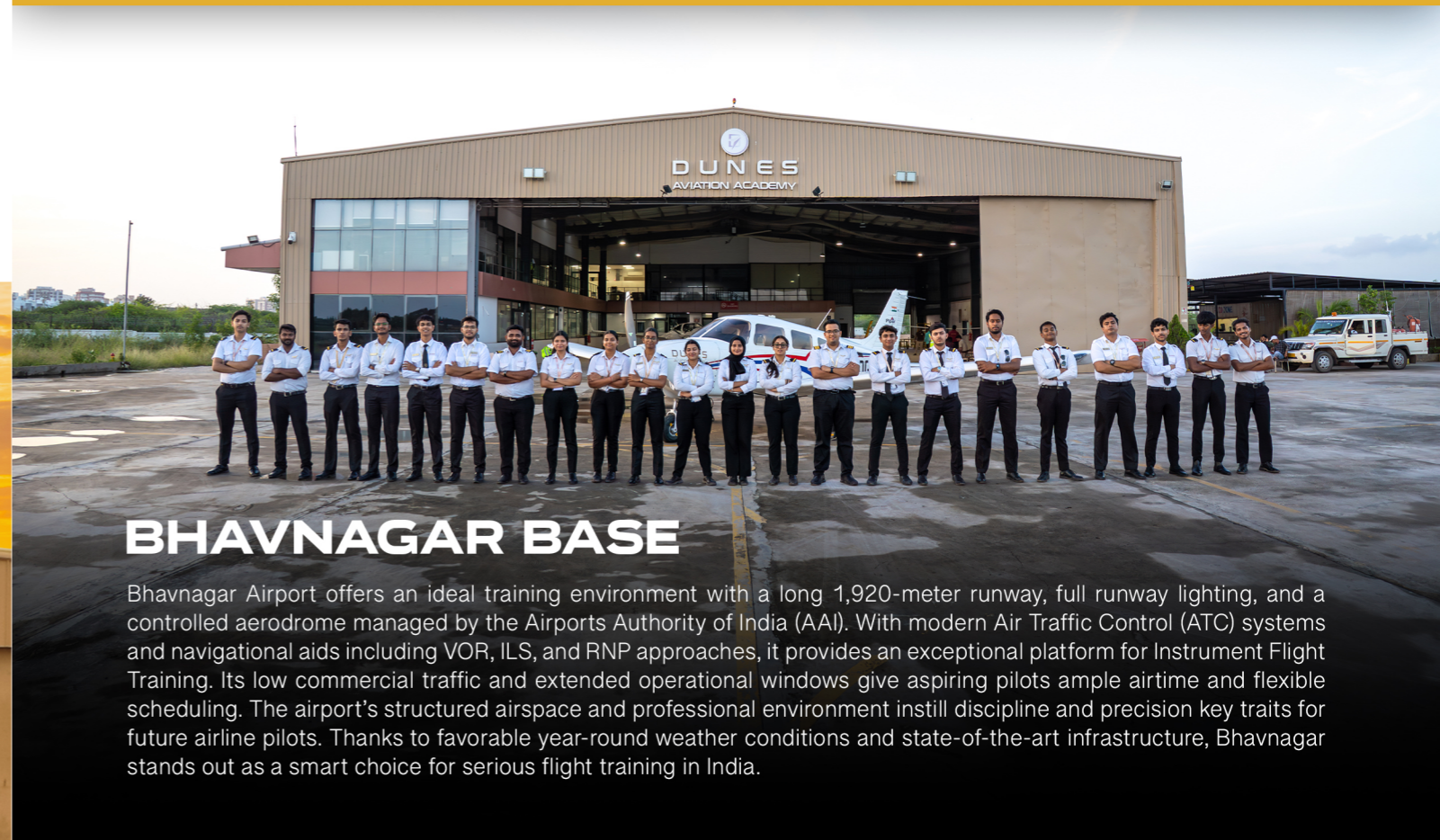
Dunes Aviation Academy (DAA) stands as a premier pilot training institute in Gujarat & Rajasthan, India, offering world-class DGCA-approved programs including Commercial Pilot Licence (CPL), Private Pilot Licence (PPL), Instrument Rating (IR), and Assistant/Flight Instructor Ratings (AFIR/FIR), Licence Conversion & Simulator Training. Operating from **Bhavnagar Airport in Gujarat** and **Hamirgarh Airstrip in Bhilwara, Rajasthan**, our training bases provide year round flying opportunities with minimal air traffic and favorable weather conditions. With a modern fleet comprising Piper Archer DX, Cessna 172S and DA42 multi-engine aircraft, DAA is fully equipped with advanced ground school classrooms, briefing rooms, maintenance and operational support, and simulator and night-flying infrastructure. We are committed to developing globally accepted pilots by blending technical expertise, aviation ethics, and value-based education.



At Dunes, we don't just train pilots we nurture confident aviators ready to take on the skies with precision, professionalism, and purpose.



TRAINING GROUND ZERO



BHAVNAGAR BASE

Bhavnagar Airport offers an ideal training environment with a long 1,920-meter runway, full runway lighting, and a controlled aerodrome managed by the Airports Authority of India (AAI). With modern Air Traffic Control (ATC) systems and navigational aids including VOR, ILS, and RNP approaches, it provides an exceptional platform for Instrument Flight Training. Its low commercial traffic and extended operational windows give aspiring pilots ample airtime and flexible scheduling. The airport's structured airspace and professional environment instill discipline and precision key traits for future airline pilots. Thanks to favorable year-round weather conditions and state-of-the-art infrastructure, Bhavnagar stands out as a smart choice for serious flight training in India.



BHILWARA BASE

Situated in the heart of Rajasthan, the Bhilwara Airstrip is being transformed into a modern flight training hub by Dunes Aviation Academy. With its expansive 1,530-meter-long and 30-meter-wide runway, this uncontrolled airstrip offers minimal air traffic and year-round aviation-friendly weather, ideal for uninterrupted flight training. The airstrip provides a calm, unrestricted environment, perfect for cadets to focus on mastering their skills. Surrounded by open skies and free from commercial congestion, Bhilwara stands as a promising destination for aspiring pilots to take off towards a global aviation career.



COMMERCIAL PILOT LICENSE

Course Duration: Average 10-12 Months

Ready to turn your flying dreams into a career? Our Commercial Pilot Licence (CPL) program is your launchpad to the skies. Designed to shape confident, skilled aviators, this course blends real-world flying experience with solid ground training, aligned with DGCA, India's highest standards. From takeoff to touchdown, you'll train in modern aircraft, master the latest aviation tech, and build the discipline and mindset needed to thrive in global aviation. If you're looking to fly professionally, this is where it begins.

Academic Qualification: Candidates must have completed 10+2 with Physics and Mathematics, or equivalent via NIOS or any recognized open board (for non-science students).

Minimum Age: 16 years to start flight training | CPL is issued once the candidate turns 18 years.

Medical Requirements:

- **Class 2 Medical:** Required at the time of admission, conducted by a DGCA-approved medical practitioner
- **Class 1 Medical:** Mandatory before the issuance of the CPL



Stage 01

GROUND TRAINING (5 Months)

Laying the theoretical foundation for safe and efficient flying.

- Comprehensive study of aviation subjects, including:

Air Regulations

Meteorology

Air Navigation

Technical General

Technical Specific

- A combination of classroom lectures, guided study, and self-paced learning modules.
- Periodic evaluations and written examinations to ensure conceptual clarity and DGCA compliance.

Stage 02

FLIGHT TRAINING (10 Months)

Hands-on training in real flight environments using modern aircraft. Accumulation of 200+ flight hours in single-engine and multi-engine aircraft.

Training focuses on:

- Basic and Advanced Flight Maneuvers
- Instrument and Cross-Country Flying
- Emergency Handling Procedures
- Radio Telephony and Navigation Aids

Key Flight Training Milestones:

- **Student Pilot License (SPL):** Enables initiation of practical flying.
- **Solo Flight:** Typically granted after 20–25 hours of dual instruction, subject to instructor approval.
- **Night Flying Endorsement:** In-depth night flying, including takeoffs, landings, and navigation.
- **Multi-Engine Rating:** Training on twin-engine aircraft to broaden career prospects.

Stage 03

COMMERCIAL PILOT LICENSE EXAM

Final assessment conducted by a certified DGCA examiner.

- Evaluation of flying proficiency, technical knowledge, and situational decision-making.
- Successful candidates meet all criteria for CPL issuance.



PRIVATE PILOT LICENCE

Course Duration: Average 4-5 Months

The Private Pilot Licence (PPL) program is designed for aviation enthusiasts who wish to operate private aircraft for personal use, strictly on a non-commercial basis. Whether you own an aircraft or aspire to experience the freedom of flight, this program equips you with the knowledge and practical skills to take control as Pilot-in-Command (PIC). Tailored for individuals who are passionate about aviation, the PPL serves as the perfect foundation for recreational flying or as the first step towards a professional aviation career.

Academic Qualification: Successful completion of 10th grade or equivalent from a recognized educational board.

Minimum Age: 16 years at the time of enrollment.

Medical Requirements:

- **Class 2 Medical:** Required at the time of admission, conducted by a DGCA-approved medical practitioner
- **Class 1 Medical:** Mandatory before the issuance of the PPL

Duration & Training:

- The training includes a minimum of 50 hours of flight time, including dual and solo flights.
- Flexible schedule: Train full-time or at your own pace, based on your availability.
- All flight training is conducted on certified training aircraft under the supervision of experienced flight instructors.
- Comprehensive assistance during PPL ground classes, along with expert guidance to help you successfully clear your DGCA examinations.



OTHER COURSES



Flight Instructor Rating (AFIR/FIR)

Our Assistant Flight Instructor Rating (AFIR) and Flight Instructor Rating (FIR) programs are tailored for CPL holders aspiring to become certified flight instructors.

- Gain 100+ hours of Pilot-in-Command (PIC) experience.
- Receive 20 hours of supervised instructor training.
- Prepare for DGCA-approved AFI/FI examinations.
- Equip yourself with the teaching skills, instructional techniques, and confidence needed to train the next generation of aviators.



Dunes Parachute Entry Program (DPEP)

Designed for students who have already cleared DGCA ground exams, DPEP allows seamless transfer from other flight schools and offers:

- Flexible flight training in single- or multi-engine aircraft.
- Optional Instrument Rating (IR) add-on.
- Personalized training pathways to suit your aviation goals.
- Take the leap, accelerate your journey towards a Commercial Pilot Licence with DPEP.



Simulator Training

Train on our **Redbird FMX Full-Motion Simulator**, one of the most advanced in its class:

- Realistic flight scenarios for both beginners and experienced pilots.
- Practice emergency procedures, navigation, and night flying.
- Available for single- and multi-engine aircraft modules.
- Ideal for initial training, skill refinement, or license renewal preparation.



Licence Conversion & Renewal

Convert your foreign licence into a DGCA-approved Indian licence, or renew your existing one with full support from Dunes.

- Eligibility: Valid CPL, Class I Medical, and FRTOL (R).
- Services include:
 1. Flying hours for lapsed licences
 2. Instrument rating endorsements
 3. Training on single- and multi-engine aircraft



BBA in Aviation Management

This 3-year undergraduate program is ideal for students after Class 12 looking to build a career in aviation management.

- Study airport operations, air transport, airline management, and logistics.
- Develop leadership, communication, and strategic thinking skills.
- Gain access to internships and industry exposure.

MEET OUR FLEET

PIPER ARCHER DX

The Piper Archer DX is a modern, diesel-powered trainer aircraft designed for reliable, efficient, and eco-friendly flight training. With its Continental CD-155 engine and Garmin G1000 NXi avionics suite, it combines durability, fuel economy, and advanced cockpit technology, making it an ideal platform for student pilots and instructors alike.

Key Features:

- The most modern aircraft used for pilot training
- Continental CD-155 Diesel Engine (Jet-A Fuel)
- Rugged & reliable for high-hour training operations
- Environmentally efficient & globally operable
- Garmin G1000 NXi Glass Cockpit
- Comfortable, ergonomic interior

11
No. of Aircrafts



CESSNA 172S

The Cessna 172 Skyhawk is the world's most trusted single-engine training aircraft renowned for its reliability, forgiving flight characteristics, and pilot-friendly cockpit. Its high-wing design and robust airframe make it ideal for student pilots, while the modern interior enhances comfort and visibility throughout every flight.

Key Features:

- World's most produced and flown training aircraft
- High-wing configuration for excellent visibility and stability
- Intuitive Garmin avionics
- Soundproofed cabin with LED interior lighting
- Dual doors for easy access and boarding
- Perfectly suited for day and night training

02
No. of Aircrafts



DIAMOND DA42

The Diamond DA42 is an advanced twin-engine trainer that offers a seamless transition from single-engine aircraft. With its superior stability, modern avionics, and built-in redundancies, it provides a safe, efficient, and comfortable platform for multi-engine training. Its crashworthy design and intuitive controls make it ideal for skill development at higher levels of training.

Key Features:

- Garmin G1000 with 3-axis GFC700 autopilot & yaw damper
- 4-seat configuration with easy access
- TKS Ice Protection System (FIKI-certified)
- Panoramic canopy for enhanced visibility

01
No. of Aircrafts



REDBIRD FMX

Our training goes beyond the skies with advanced simulator sessions on the state-of-the-art Redbird FMX full-motion simulator. Designed to replicate real flight conditions with precision, it offers students an immersive environment to master aircraft behavior, flight mechanics, and emergency procedures—before ever leaving the ground. Supporting both single and multi-engine operations, it's a crucial step in building pilot confidence and competence.

Key Features:

- Realistic flight dynamics & scenario-based training
- Supports single- and multi-engine aircraft
- Ideal for emergencies, procedures, and night flying
- Enhances safety, decision-making & real-world readiness





STUDENT TESTIMONIALS



My Experience At Dunes Aviation Academy Has Been Amazing So Far. The Instructors Here Are Truly Top-notch, Guiding Me Through Each Step With Patience And Expertise. The Hands-on Training Is Exhilarating And I Feel Confident In My Skills, Thanks To The Thorough Lessons Provided. I Highly Recommend Dunes Aviation Academy To Anyone Looking To Pursue Their Dreams Of Flying High In The Skies.

Shruti Agrawal Rateria
Student Pilot, Dunes Aviation Academy

My Experience At Dunes Aviation Academy Has Been Nothing Short Of Exceptional. They Have Provided Me With An Exceptional Flight Training Experience. Their Knowledgeable Instructors, State-of-the-art Facilities, And Commitment To Safety Made Me Feel Confident And Prepared Throughout My Training. I Highly Recommend Dunes Aviation Academy To Anyone Pursuing A Career In Aviation.

Femil Mori

Student Pilot, Dunes Aviation Academy



At Dunes Aviation Academy, Soaring Through The Skies Begins With Knowledge And Skill from Novice To Expert, Each Flight Is A Step Towards Mastering The Art Of Aviation guided By Experienced Instructors. We Learn To Navigate With Precision And Confidence. Dunes Aviation Academy: Where Dreams Of Flight Take Off Into Reality.

Aakarshak Bakshi
Student Pilot, Dunes Aviation Academy

OUR FACILITIES

