

AVIATION DEGREE + CPL PROGRAM

A Unique Program to Open Up the
Skies to Indian Professionals



**Your Gateway to the Skies – India's First Integrated
Aviation Degree & CPL Program**

A once-in-a-lifetime opportunity: Earn your 3-year undergraduate degree in Aviation while simultaneously training to become a licensed Commercial Pilot (CPL).

This one-of-a-kind pioneering program prepares the aviation leaders of tomorrow — pilots, innovators, and professionals ready to shape the future of global aviation.

INDIA'S LEADING MULTIDISCIPLINARY UNIVERSITY

A Progressive Academic Ecosystem

Engineering & Sciences | Healthcare & Allied Sciences | Agricultural Sciences
Management | Liberal Arts | Law | Le Cordon Bleu School of Hospitality & Tourism
Unitedworld Institute of Design (UID)
Centre of Excellence in Occupational Health Safety, Fire and Environment



GD GOENKA UNIVERSITY

rises higher in the world university rankings.

Nestled in the picturesque Aravalli hills, at a mere 20-minutes driving distance from the corporate hub of Gurugram, GD Goenka Education City is an inspiring, student-focussed integrated complex featuring flagship GD Goenka CBSE and IB Schools, and the top-ranked GD Goenka University. Spread over 60-acres and built to international standards, GD Goenka Education City is a 'community' of learners and educators dedicated to fostering a harmonious blend of learning, comfort, and security for students. Designed by reputed architects with the sole objective of delivering a truly international education experience, the environment here prioritizes student well-being and cultivates an atmosphere conducive to holistic learning which extends beyond the classroom.

Infrastructure and amenities are in line with some of the world's best and feature state-of-the-art learning blocks, hostels, student-dining, recreation and sports facilities including a half Olympic sized swimming pool and a professional shooting range. With sustainability and energy efficiency at its core, the GD Goenka Education delivers an environment rightly demanded by planet-conscious and responsible students, academia and parents.



Redbird Flight Training Academy, established in 2017, offers world-class training, cutting-edge facilities, and a proven track record of producing highly skilled and employable pilots. It is a prominent pilot training institution in India, offering comprehensive aviation education across multiple locations, including Baramati (Maharashtra), Seoni (Madhya Pradesh), Kalburgi and Belagavi (Karnataka), Lilabari (Assam), and Colombo (Sri Lanka). The academy has a fleet of approximately 50+ aircrafts, comprising both single and twin-engine planes, and has trained numerous pilots aspiring for careers in commercial aviation.

The Redbird Edge

- Redbird is one of the leading flying training academy in India and Srilanka.
- Consists of the youngest Glass Cockpit & Largest yet Extensive Fleet of aircrafts.
- Multiple training bases strategically spread across the country leading to continuity in training.
- Exceptional student-to-aircraft-to-instructor ratio, ensuring personalized attention/maximum flying hours.
- Achieved 1, 50,000 flying hours with spotless safety records and zero injuries.
- Successfully graduating more than 450 students per year.
- Robust expansion plans in terms of training capabilities and developing new bases/Airstrips.

Flying bases

Domestic

Baramati
Maharashtra

Seoni
Madhya Pradesh

Kalaburagi
Karnataka

Belagavi
Karnataka

Lilabari
Assam

Overseas

Ratmalana
Colombo



Program Structure

Undergraduate Degree – 3 Years

- Year 1: Foundations in aviation science, meteorology, mathematics, aerodynamics, communication skills.
- Year 2: Aircraft systems, navigation, safety management, air law, airline operations, simulator introduction.
- Year 3: Advanced aviation strategy, aviation management, human factors in aviation, research project.

Commercial Pilot License Training (Parallel):

- Ground school classes (air navigation, regulations, technical general, meteorology).
- 200+ hours of supervised flight training.
- Simulator training for real-world emergency and instrument flying.
- Night flying, solo cross-country, and multi-engine endorsements.

Graduates receive both:

- A Bachelor's Degree in Aviation
- A Commercial Pilot License (CPL)

| Who Should Apply | Why Choose Our Institution? |
|---|--|
| <ul style="list-style-type: none">• Students with a passion for flying and a dream of becoming an airline pilot.• Young aviation enthusiasts who want more than just a license — those who aspire to understand the science, management, and technology of aviation.• Ambitious individuals aiming for global aviation careers with both academic credibility and professional licensing. | <ul style="list-style-type: none">• India's first truly integrated Aviation + CPL program.• Experienced faculty with academic and industry backgrounds.• Flight training with modern DGCA-certified aircraft and simulators.• Global exposure through collaborations and industry partnerships.• Strong alumni and career placement network. |

Advantages & Benefits

Time Efficiency – Faster to the Cockpit

- Traditional path: 3 years of university + 2–3 years of flight school.
- Our path: 3 years total. Students graduate job-ready years earlier.

Dual Career Options

- Immediate career as a licensed commercial pilot.
- Parallel opportunities in aviation management, airline operations, air traffic services, aviation consultancy.

Future Proofing Your Career

- Aviation careers are evolving. Being just a pilot is no longer enough — airlines value multi-skilled professionals.
- Degree ensures a long-term career even if medical or operational constraints later prevent flying.

Enhanced Employability

- Airlines prefer candidates with academic grounding + CPL for officer, instructor, and managerial tracks.
- Graduates can transition seamlessly into global airlines, charter services, flight schools, MROs, or airports.

Leadership & Growth Opportunities

- Degree prepares graduates for leadership positions in the aviation ecosystem.
- A CPL alone gets you into the cockpit. A CPL + Degree prepares you to one day become a Captain, Chief Pilot, or Airline Executive.

International Advantage

- Recognized in India and abroad, enabling graduates to pursue airline jobs globally.
- Academic degree opens doors to postgraduate programs in aviation, aerospace, or business internationally.

Program Vision

The aviation industry is at the heart of globalization, connecting people, economies, and ideas across continents. With demand for skilled pilots and aviation professionals set to grow exponentially in the next two decades, this program bridges the gap between academic knowledge and professional licensing.

By combining world-class university education with hands-on flight training, students graduate with not just a degree, but also with a CPL in hand — a dual advantage that sets them apart in the competitive job market.

Why This Program is Unique

Two Achievements in One Journey

- Earn a recognized 3-year Aviation degree.
- Obtain a DGCA-approved Commercial Pilot License with 200+ hours of flight training.
- Save 2–3 years compared to pursuing them separately.

Academic + Practical Synergy

- Academic courses deepen understanding of meteorology, navigation, safety, and airline operations.
- Parallel flight training transforms theory into skill. Students fly as they learn, creating unmatched confidence.

Cost-Effective Future Investment

- Instead of paying separately for a degree and flying school, this integrated path reduces cost duplication.
- Optimized curriculum and resources mean greater value for money.

Unparalleled Career Readiness

- Graduate as a pilot with an academic edge. Airlines worldwide increasingly prefer candidates who combine operational experience with management knowledge.
- Degree ensures eligibility for advanced studies (MBA, MSc, MTech) and leadership roles beyond cockpit.
- Changing regulations will mean that in order to fly globally in various international airlines, you will need to have an undergraduate degree accompanying your CPL.

Global Recognition

- CPL training complies with DGCA standards, aligned with global aviation benchmarks.
- Academic degree provides credibility for international opportunities in airlines, airports, and aerospace industries. The degree program is designed to meet international curriculum and standards as well as Indian standards.

Career Pathways

After Graduation, You Can Become:

- Airline Pilot (CPL) → First Officer → Captain.
- Aviation Manager in airlines, airports, or regulatory authorities.
- Aviation consultant, safety expert, or flight instructor.
- Eligible for postgraduate studies in Aviation Management, Aerospace Engineering, Business Administration, etc.

Industries that Hire You:

- Airlines (domestic & international)
- Airports & regulatory authorities
- Aviation training academies
- Aerospace companies
- Private charter services and MROs

Rankings & Awards

GD GOENKA UNIVERSITY

rises higher in the world university rankings.



Redbird Flight Training Academy

**Best-performing flying academy
award by the Aero Club of India for
3 consecutive financial years !**

Year 2021-22
Year 2022-23
Year 2023-24

The future of aviation belongs to those who are ready to combine
knowledge with skill, vision with experience.

This program is not just about flying planes. It's about shaping leaders
of the skies and managers of tomorrow's aviation industry.

*Apply today and take off into a future where you are not only a
Commercial Pilot but also an Aviation Professional — globally
recognized, academically empowered, and professionally unstoppable.*



Thrive. For life.



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