



TOP-UP

DEGREE PROGRAMS

FOR **AIRCRAFT MAINTENANCE**
ENGINEERING

www.vcati.ae

info@vcati.ae



LEVEL UP YOUR AVIATION SKILLS

Vision Concept Aviation Training Institute is now a study centre for **BSc Aircraft Maintenance Engineering** and **BTECH in Aeronautical Engineering** from Singhania University.

PROGRAM	MODULES*	DURATION	USDS
BSC AIRCRAFT MAINTENANCE ENGINEERING	SEMESTER 5 Aircraft Electrical System - II Aircraft Instrument System - II Aircraft Radio Communication/Navigation - II Gas Turbine Engine, Piston Engine and; Propeller-II Turbine Aeroplane Aerodynamics, Structures and systems-II SEMESTER 6 English Applied Physics Chemistry Applied Mathematics	1 - YEAR PART TIME	USD 5,000*
BTECH AERONAUTICAL ENGINEERING	SEMESTER 7 Production Planning and Control Management of System Control Theory and Practice Fluid Mechanics SEMESTER 8 Engineering Thermodynamics Aircraft Design Composite Material Airplane performance, Stability and Control	2 - YEAR PART TIME	USD 4,000*

* Contact our admission counsellors to set up a instalment plan

* The above are subject to change,

* **TUITION FEE**- Includes study materials, review classes and examinations



WHY TOP-UP?



SINGHANIA
UNIVERSITY

There are a number of benefits to topping up your current qualification to a degree, and it may open up further opportunities available to you in the future. By completing the top-up course, you will help to demonstrate to an employer that you have the academic, organisational and management skills needed for your chosen career path.

This top-up course allows you to gain a full BSc in Aircraft Maintenance Engineering in one calendar year and Btec in Aeronautical Engineering in two years.

BSc in Aircraft Maintenance Engineering (top-up) and BTECH in Aeronautical Engineering (top-up) are conferred by the Singhania University of Rajasthan. Singhania University is **UGC-recognized** and **IAQ accredited** and is listed in the **National Academic Depository (NAD)**. Topping up will boost your employability, preparing you for senior positions and management roles.

You can build on your existing knowledge of the aircraft maintenance sector and gain further recognition for your technical understanding and skills by obtaining a bachelor's degree.

REQUIREMENTS:

Education- obtained an appropriate **EASA Part-66 certification** or a relevant **HND**, or **equivalent qualification**

YEAR
1

CERTIFICATION

Training, Practical & Examination for AME CAT A1/A2 under our GCAA CAR 147 approval. Alongside review & exam for CAT B1.1 / B2 as per EASA regulations under our PART 147 examination approval in partnership with IOLM UK Engineering

YEAR
2

LICENSE ON JOB TRAINING

1 year On Job Training working on live aircrafts at UAE Airports with our partner companies on Line or Base Maintenance



YEAR
3

BSC IN AIRCRAFT MAINTENANCE ENGINEERING

SEMESTER 1-2

As part of VCATI's Aircraft Maintenance Engineering track, students have the opportunity to complete a BSc in Aircraft Maintenance Engineering from Singhania University within a year.



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YEAR
4

BTEC IN AERONAUTICAL ENGINEERING

SEMESTER 3-4

Additionally, students can earn their BTEC in aeronautical engineering from Singhania University through VCATI. Production Planning and Control, Fluid Mechanics, Engineering Thermodynamics, Aircraft Design, Airplane performance, Stability and Control



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OUR CAMPUS

Located in the heart of Dubai, our campus is purpose-built to deliver quality courses, combining a friendly, vibrant academic community that includes classrooms and a fully equipped workshop.

With the advantage of the location, our campus is easily accessible by public transport!



YOUR NEXT STEP...

Please visit our website at www.vcatil.ae to find out more about our courses. On our website, you can also find our other brochures to download.

HOW TO APPLY:

To book your course, you can:

- Enroll on our website- www.vcatil.ae, Download an enrolment form from our website and send it back by email, post or fax.
- Contact our counsellor-
Prince- +971 56 888 0860
Nadish- 054 994 3497
Kirti- +971 54 994 3498
- Visit our campus and meet our admissions team in person- Al Garhoud, Dubai, UAE

VISAS :

Laws in the United Arab Emirates (UAE) require all non-national students to obtain a Student Visa for the duration of their studies. Vision concept Aviation Training Institute provides students visas for applicants studying in any of our academic programmes.

Student visas are issued for the duration of 12 months at a time for the charge of \$1000; hence a student may require 2 or 3 renewals during their course of study at VCATIL.

The procedure for applying for a Student Visa cannot commence until you have accepted your Offer of Admission, cleared all academic conditions (if any) and paid your tuition fees along with the Student Visa Charges outlined below. The process normally takes 15-20 days; applications typically undergo a security check by UAE government authorities. You are advised to apply as early as possible if you require a Student Visa.

Find out more by writing to us at info@vcatil.ae or calling +97142884474; alternatively, you can Whatsapp us.

