

MORE THAN COURSES CAREERS

2023/24

A Digital Guide to Full-Time Courses & Career Opportunities

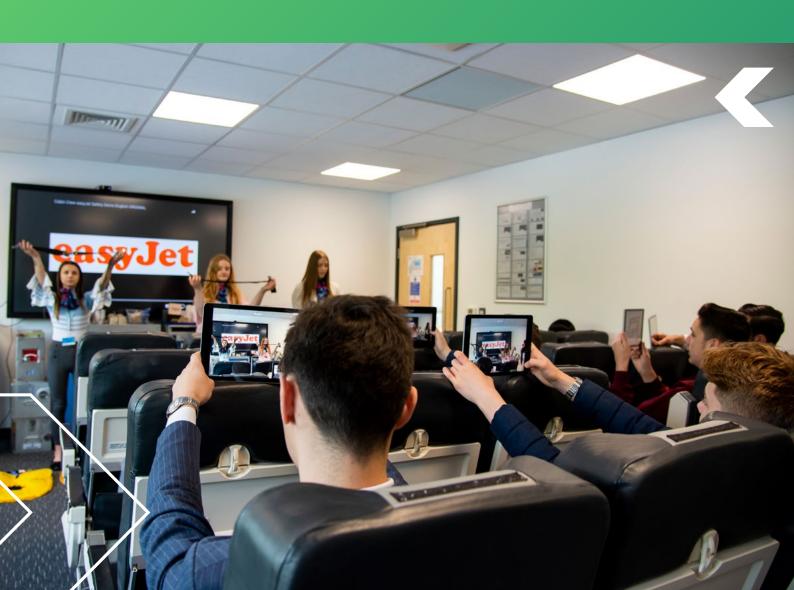
How to use this guide



This prospectus is interactive!

From virtual tours to video messages from our tutors - this year's prospectus is jam-packed full of interactive content to help you make an informed decision.

Familiarise yourself with the buttons on the page opposite, they are the things to look for!







Play a video



Find out more information or visit a website



View a 360° tour of this area



A little bit about us...



£11m investment in our new College,

opened in September



Great location

We are served by excellent transport links



Ofsted graded Harlow College

GOOD in 2019



Situated next to the main runway for an

inspiring work environment



Strong partnerships

with small to multinational organisations



Apple Distinguished School

status



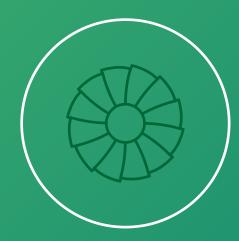
Partnership with
London Stansted
Airport
(MAG)



The only Further Education College in the Uttlesford District



STAR Agency
An agency dedicated
to help you become
work-ready



State-of-the-art
Engineering Workshop
including a Boeing 737
jet engine



Up to **80% discounted**travel to College
for trainees



Bombardier
Challenger 600
executive jet plane
on campus

Hello...

Stansted Airport College is the first of its kind in the country and as such offers you a unique opportunity to get onto the first rung of the career ladder within the aviation industry.

We have strong partnerships with a whole range of employers on the Airport campus. Our partners are involved in the design and delivery of the curriculum, providing work placements and offering real job opportunities at the end of your course.

We have a purpose-built facility and state-of-the-art resources, so that our trainees are used to working in a professional environment.

Being part of Harlow College, we are recognised by Ofsted for our Good quality, support for trainees and having excellent systems in place to make your learning exciting,



Victoria Clayden-Smith
Head of Centre



Ruth Gray
Deputy Head of Centre



Jennifer Hogan

Deputy Head of Centre



Stansted Airport CollegeLondon Stansted Airport, Uttlesford

The College is a partnership between London Stansted Airport (MAG) and Harlow College - the first of its kind at any airport in the country.

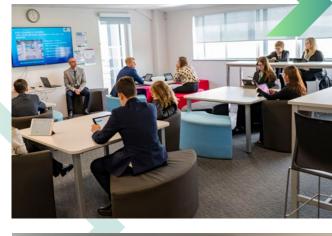
Opened in September 2018, the College offers an exciting range of technical and professional courses, in the disciplines of Aviation, Engineering and Events Management.

The College offers the opportunity to:

Gain top quality, industry recognised qualifications taught by experienced professionals

Access real work experience and

- ▶ live briefs, from the 200+ business partners around the airport
 - Have guaranteed interviews for
- Apprenticeship and job opportunities
- Progress to higher levels of studyincluding Apprenticeships and degrees







Aviation
Operations,
Cabin Crew &
Logistics

Find out more >

Engineering & Aircraft Maintenance

Find out more

Events Management

Find out more >

We're part of Harlow College

Harlow College is delighted to be leading this College, in partnership with London Stansted Airport (MAG).

We thought you'd like to know a bit about us. Our Head of Centre, Victoria Clayden-Smith, is supported by our Principalship team.

We are graded Good by Ofsted and have won awards for our innovative approach. We are the first further education College in the UK to gain Apple Distinguished School status. Our students get great results, including average grades of Distinction minus for vocational qualifications and 99% pass rates for academic qualifications.

Our teaching staff have industry expertise and our excellent employer links and work placements get our students onto the first rung of the career ladder - you can see some of the fantastic opportunities available to our trainees throughout this Guide.

The Principalship Team



Karen Spencer Will Allanson Becky Jones Paul Whitehead



At Harlow College we take learning seriously, providing a great range of courses to equip students with the skills needed to prepare for the workplace, an Apprenticeship or for further study at college or university. Our teaching staff have industry expertise, matched

by industry-standard facilities, including specialist workshops, classrooms with the latest technology, as well as great social spaces to relax.

Our excellent employer links and work placements give our students first-hand experience of the world of work.

Our students make Harlow College a special place - there are great opportunities to get involved in College life, whether you choose to become a Digital or Marketing Ambassador or volunteer in the community.

> Course Guide

> Harlow College Website

Where can we take you?



Contents

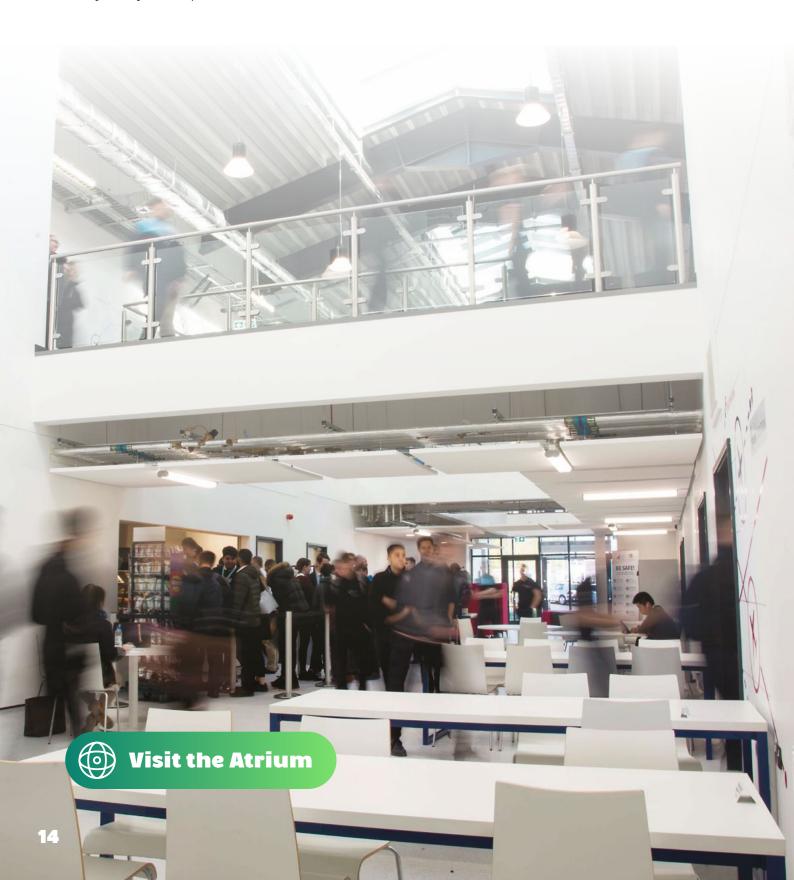
- 6 Welcome
- 8 About Us
- **14** Our Facilities
- **16** Your Future Employers?
- **18** Trainee Support
- **19** Work Placements
- 22 English & Maths
- 23 Digital Innovation
- 24 Apprenticeships
- 28 Study Levels Explained
- **30** Aviation Operations, Cabin Crew & Logistics
- 38 Engineering & Aircraft Maintenance
- **46** Events Management
- **54** Girls into Engineering
- **60** Stansted Airport Academy
- **62** London Stansted Airport
- 64 How To Find Us
- 66 Apply Online
- 66 Open Events





Our Facilities

Designed with the aviation industry at the forefront, our facilities reflect the professional, real-life working environments you would expect at any major airport around the world.



Training Rooms

Designed to encourage collaborative working, our training rooms feature inspiring views across the runway to the airport.



Computer Suites

Equipped with the latest IT facilities, laid out to reflect the professional workspaces of the business world.



Cabin Crew Room

Kitted out with real aeroplane seats, offering trainees the most realistic working environment.



Engineering Workshop

Designed along the lines of an aircraft hangar, home to two jet engines, including a Boeing 737 engine.



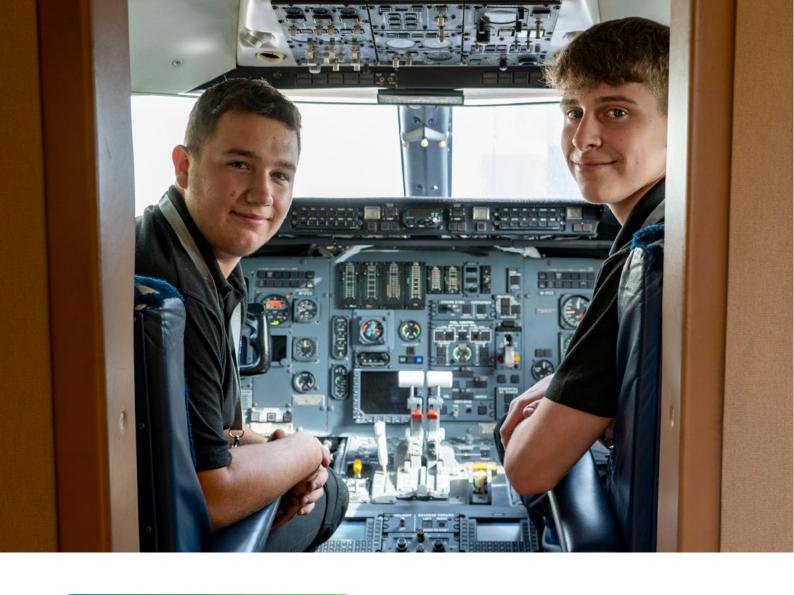
Bombardier Challenger 600 Jet



The Bombardier Challenger 600 jet aircraft was generously donated by the Inflite Group and is a permanent fixture at the College, allowing trainees the opportunity to gain practical hands-on experience from working on it.

The students simulate component removal and system testing and the engines are still operative! They can comprehensively carry out full maintenance activity on an aircraft. The idea is that she will now bring many further years of benefit to the trainees at Stansted Airport College as they embark on their careers in the aviation industry.









Your Future Employers?



"The College is the centrepiece of our Corporate Social Responsibility Strategy and is a critical project as we plan for the future growth. In the next decade, we will need skilled onsite workers, with the type of qualifications offered by Stansted Airport College. This partnership will allow us to not only build up the skills base for continued successful growth, but also benefit the Uttlesford District and the wider region by offering more career and training opportunities to local people."

Steve Griffiths, Managing Director



Worldwide ground support"

"The greatest challenge the aviation industry faces is a shortage of trained and skilled professionals. Universal Aviation is proud to support Stansted Airport College in its efforts to mould the next generation and future leaders of our industry."

Perry Gaffney, European Operations Manager



"We welcome this initiative - there have not been enough opportunities for young people to train for skilled jobs within aviation. This is a step forward for the airport and the industry and we look forward to working closely with the College."

Greg Macleod, Managing Director



"As a company we are passionate about training, development and mentoring to enable learners to reach their full potential. After experiencing the first-class facilities at the College, the enthusiasm of the staff and the potential to students, it was apparent the College shared these values and we are delighted to be able to work with the College as a partner on educating the next generation of aviators."

Yasmin Milner, Head of Training



"Driving a superior flight experience through innovation and ensuring safety is our chief priority, and this is where our people come in - from 350 aircraft engineers, to 750 pilots and 2500 cabin crew. In partnership with Stansted Airport College, we look forward to delivering outstanding training to our next generation of TUI apprentices."

Andy Rowe, Hangar Manager

KEARSLEY AIRWAYS LTD

"Our work here encompasses depths of maintenance on aircraft components that are very specific and specialised in terms of engineering. To maintain our competitive edge, we need to develop not just technical skills but a culture where everyone is responsible for safety and quality of service."

Mal Fenton, HR Manager



"Skysmart has an established working relationship with Stansted Airport College, our extensive in-house training partnered with the specific training and qualifications offered by Stansted Airport College ensures the success of our apprenticeship programme, which provides Skysmart with qualified and competent engineers at the end of the programme."

Andy Webb, Managing Director



"DHL are extremely proud of our partnership with MAG London Stansted Airport and to support key initiatives, such as Stansted Airport College. It is fantastic to hear how the College continues to grow and adapt in this current climate. The logistics industry is forever growing and we are continually looking for the future leaders of tomorrow. We look forward to working with Stansted Airport College in nurturing this talent to better equip the students for their future careers."

Rob Jones, General Manager



"Inflite are pleased to be working in partnership with Stansted Airport College. This year, we have hired seven students into apprenticeships across the Inflite group, both in aircraft maintanance and manufacturing. We look forward to working with the College going forward to offer more opportunities to young people in line with our growth plans."

Jacqui Mace, Group HR & Payroll Manager



"The 4 star Novotel ranked #1 on TripAdvisor for Stansted. We work closely with the College and have recruited a number of students over the years. The hotel has 250 bedrooms, 8 meeting rooms and restaurant. We look forward to welcoming new students to gain invaluable hands-on experience across all areas of the hotel."

Elaine Wells, Talent and Culture Manager



"FedEx at Stansted Airport offers a unique dynamic to the operation as it's home to our Air and Ground Operations as a UK Gateway, meaning we offer a wide range of experiences, roles and services whilst ensuring our employees are at the heart of our everyday success."

Claire Callaghan, Operations Manager



My role is to help organisations understand that our physical and mental wellbeing, organisational decisions, and organisational culture influence performance. I enjoy working closely with Stansted Airport College because I'm passionate about empowering the next generation of aviation professionals with the tools they need to care for themselves, each other, and most importantly the safety of the passengers who they will be responsible for.

Felicity Argent, Director

Trainee Support

We aim to provide you with the very best advice, guidance and support to help you on your learning journey.

Learning Support

High quality support to individuals with learning difficulties, disabilities, or other additional needs including emotional, medical, social or behavioural.

Financial Support

A Bursary Fund is available to assist eligible trainees with costs related to attending College.



Work Placements

It's a competitive jobs market out there ...

It pays to do anything that gives you a head start over the rest. As a Stansted Airport College trainee you will have access to at least 30 hours of work placement during your course.

Our Work Placement Team can advise you about:

Work Placement Opportunities

Apprenticeships & Job Vacancies

Travel & Bursary Information

Careers & Financial Advice





> English & Maths



A tailored programme

Having strong skills in English and Maths remains one of the most important assets for employment and life.

Whatever vocational course you choose to study, we will work with you to improve your English and Maths. If you join us from school without a grade 4 (or above), don't worry, because we'll continue to work with you to develop your English and Maths.

If you have GCSEs grade 4 and above your English and Maths will not be forgotten. We'll build these skills around your main course of study, enhancing your existing skills and helping you develop new ones.





We're an Apple Distinguished school

We are at the forefront of digital innovation in the UK, having been recognised as an Apple Distinguished School for 2022–2025 for the second time, after first being named as an ADS in November 2017, for our innovative work using iPads for Learning, Teaching and Assessment in the classroom and beyond.

All enrolled 16-18 year old trainees at Stansted Airport College will be eligible to loan an Apple device to enable them to learn where and when they want.

The College expects all trainees to have use of an iPad for their learning.



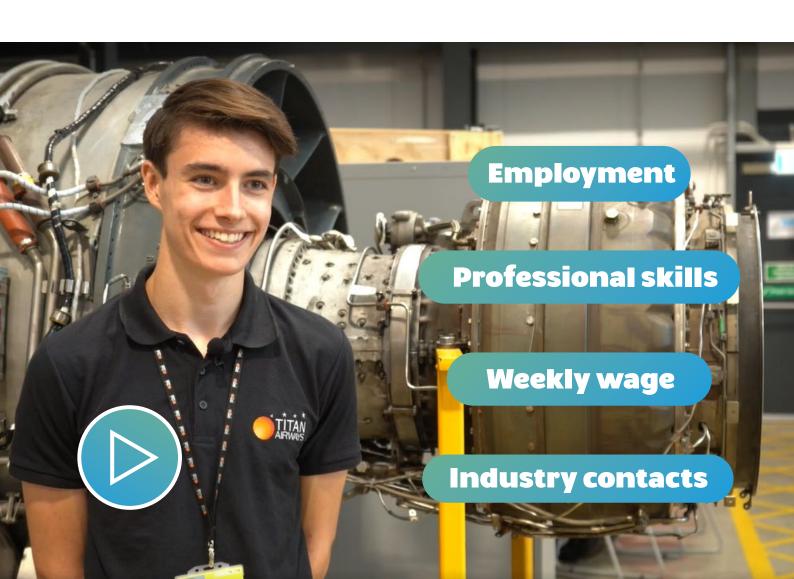
Apprenticeships

Apprenticeships are a great way to get into the world of work.

An Apprenticeship can launch your career and allow you to earn and learn at the same time. You will gain invaluable experience of working in a professional environment with the benefits of formal training.

An Apprenticeship can be a route to university level qualifications. You usually start at Level 2 or Level 3 and you can then progress to a Higher Apprenticeship at Level 4, or go on to study for part-time degree level qualifications such as HNCs, HNDs and Foundation Degrees.

We also offer a Pre-Apprenticeship, which is designed to help you transition into an Apprenticeship and focuses on developing a broad range of skills used in industry.



Stansted Airport College work with local and national employers to provide career-starting Apprenticeships and Pre-Apprenticeship training.

Aviation	
Airside Operator L2	> APPLY NOW
Aviation Ground Operative L2	> APPLY NOW
Aviation Ground Specialist L3	> APPLY NOW
Aviation Operations Manager L4	> APPLY NOW

Engineering & Aircraft Maintenace

Engineering Technician
- Aircraft Maintenance Fitter L3

> APPLY NOW

Individual Apprenticeship titles may be subject to change, in line with proposed Government reforms.



Course Types

> Vocational courses

Full time study! Depending on your GCSE results, start at Level 1, 2 or 3. There is a mix of practical and theory work, focusing on the industry skills that employers are looking for.

> Apprenticeships

Earn while you learn! You will need to secure an Apprenticeship role and then typically spend one day per week or take block release at the College to gain your qualification.

> Work Transition courses

Prepare for the workplace! These courses support you in transitioning into the workplace. A great option for those that have finished Sixth Form.

> Higher Education

Continue your studies! Many of our courses are available beyond Level 3 as Higher National Certificates and Diplomas and other professional qualifications.

Our Harlow Campus also provides the opportunity to study for:



An academic route to higher education, Apprenticeships or employment.

Study a mix of subjects and/or combine with a BTEC.

> T Levels

Technical programmes delivered over 2 years.

80% delivered in college and 20% on-the-job through an Industry Placement.





So, where do you start?

What are my options?
What are the entry requirements?

Level 4

If you have a Level 3 qualification

Level 3

If you have GCSEs at 4 or above

Level 2

If you have GCSEs at 3s to 2s

Level 1

If you have GCSEs below 2 x 3s & 2 x 2s

Entry Level

No formal Qualifications

Aviation Operations, Cabin Crew & Logistics

What's it all about?

This qualification will help you to gain a broad understanding of key airport operations and provide you with the skills and knowledge to be able to progress into a career within the aviation industry.

What will I do?

Our courses are delivered by a range of industry experts, who will provide you with an in-depth knowledge of the aviation industry and will equip you with the personal and practical skills needed to launch your career. You will also have opportunities to gain real life work experience.

What can I do next?

You can progress to university or into employment in a range of roles including security officer, airline customer service agent, general operative airside, flight operations agent, cabin crew, logistics and cargo operative and many more. You could also pursue a career in air traffic control with further training.



Our partners in Aviation:





















Courses Available	Level
Aviation Environment Apply now	2
Cabin Crew (must be 17 years or older)	2
Logistics & Cargo in association with FedEx® Apply now	2
Aviation Operations (including Cabin Crew pathway) Apply now	3
Apply now	2
ap Aviation Ground Operative > Apply now	2
Aviation Ground Specialist Apply now	3
Aviation Operations Manager Apply now	4
Work Transition - Aviation Industry (17/18 yrs only) Apply now	3
he International Travel & Tourism HNC/D > Apply now	4/5

Vocational course ap Apprenticeship www Work Transition he Higher Education

> Return to Contents

Welcome Message



Hear from Ruth Gray Head of Aviation Operations, Cabin Crew & Logistics, in our Cabin Crew training room.





FedEx offers a unique dynamic to Air and Ground Operations, offering a wide range of skills, knowledge and expertise which can be taken advantage of through our partnership with the college.

Claire Callaghan Operations Manager



DESTINATION

PASSENGER COURSE
HARRY L3 AVIATION OPS

GRADES

D*D*D*











DESTINATION FLIGHTWORX

PASSENGER AMBER

BTEC AVIATION OPS

GRADES

 D^*D











DESTINATION SWISSPORT

PASSENGER DAN

COURSE

L3 AVATION OPS

PROGRESSING ONTO

Year 2





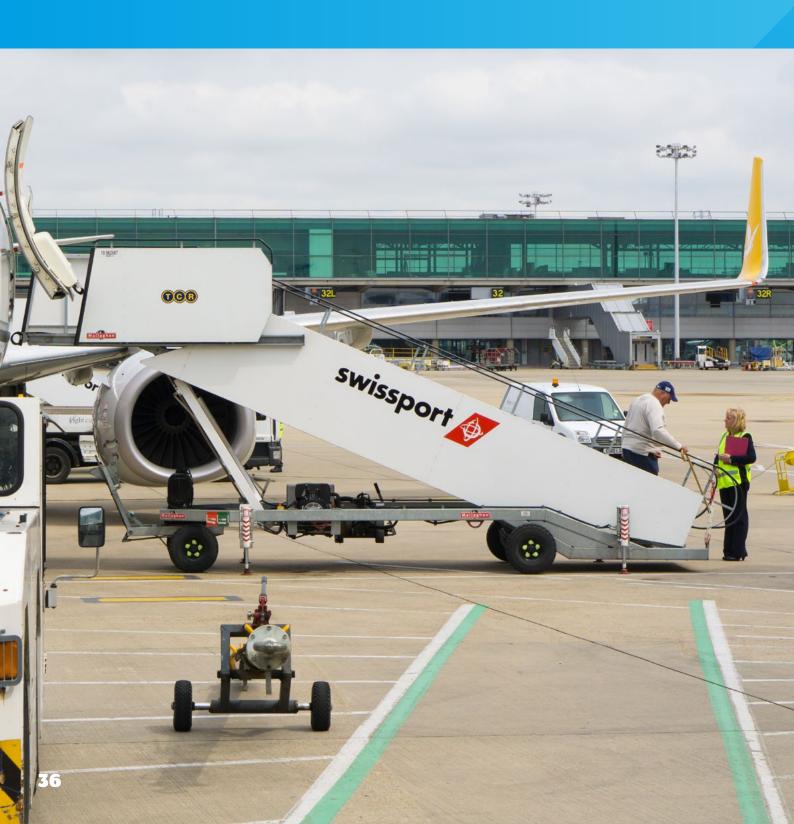


swissport *****



Our Super 6 Careers

There are many varied careers that studying Aviation Operations, Cabin Crew and Logistics can lead to. Here are our Super Six Careers.





Cabin Crew

Salary: 13,500 - £30,000

Security & Immigration Officer

Salary: £21,500 - £36,000

Airline Customer Service Agent

Salary: £13,000 - £40,000

Air Traffic Controller

Salary: £17,000 - £50,000

Logistics Supply Chain Manager

Salary: £20,000 - £60,000

Airline Pilot

Salary: £35,000 - £110,000





Engineering & Aircraft Maintenance

What's it all about?

Qualified and highly skilled engineers are increasingly in demand in this exciting and rewarding industry. Our Engineering courses focus on Aeronautical Engineering.

What will I do?

You will learn how things work and how to keep them working, using diagnostics, fault finding and maintenance procedures. You will gain knowledge of mechanical and electrical engineering principles and will develop a broad understanding of the huge possibilities within the engineering industry.

Our strong links with employers such as Inflite, Tui and London Stansted Airport means you will have opportunities to gain real-life work experience and benefit from their vast expertise.



Our partners in Engineering:



















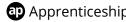






Courses Available			Level
Pre-Apprenting Engineering		> APPLY NOW	2
Aeronautica Extended Di	l Engineering ploma	> APPLY NOW	3
Engineering 7 - Aircraft Ma	Гесhnician intenance Fitter	> APPLY NOW	3
he Engineering	(various pathways)	> APPLY NOW	4







What can I do next?

You can either progress on to further or Higher Education or apply for Apprenticeships in various sectors that could lead to careers such as an airfield engineer, aerospace engineer, maintenance technician, aircraft mechanic or project manager. There will also be opportunities to progress to a degree top-up qualification.



Welcome Message



Hear from Jenny Hogan Head of Engineering and Aircraft Maintenance in our very own Bombardier Challenger 600 jet.





Skysmart and Stansted Airport College both share the same core values of inspiring and training the next generation of engineers. Together we provide the key skills needed to develop their Aircraft Engineering career.

Andy Webb, Managing Director



STORM AVIATION

PASSENGER

COURSE

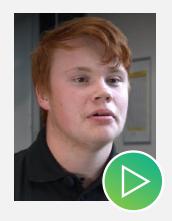
L3 ENGINEERING

GRADES

MMM











GT ENGINES

PASSENGER MOLLY

COURSE L3 ENGINEERING

GRADES

DIST.











GT ENGINES

PASSENGER

J • =

L3 ENGINEERING

GRADES

D*D*D











Our Super 6 Careers

There are many varied careers that studying Engineering and Aircraft Maintenance can lead to. Here are our Super Six Careers.



Click each career to find out more

Design & Development Engineer

Salary: £24,000 - £50,000

Mechanical Engineer

Salary: £22,000 - £55,000

Aircraft Maintenance Technician

Salary: £23,000 - £55,500

Aerospace Engineer

Salary: £20,000 - £60,000

Electronics Engineer

Salary: £21,000 - £65,000

Air Accident Investigator

Salary: £72,500 - £82,000





Events Management

What's it all about?

If you are passionate about delivering a quality service and are hard working and dedicated, then a career in Events Management could be an exciting and rewarding option.

What will I do?

Our courses equip you with the skills to deliver outstanding service, manage an event and supervise a team.

Your course will include elements of finance and marketing, as well as developing your leadership and management skills. In our Skills Kitchen you will develop practical food preparation skills.

You will also have the opportunity to gain real-life work experience with renowned local employers.



> RETURN TO CONTENTS

Our partners in Events Management:







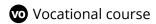








Courses Available		
Events Planner > APPLY NOW	2	
Events Management > APPLY NOW	3	



What can I do next?

London Stansted Airport is home to many famous and highly reputable brand names in the hospitality and events industry. You could be running events, or offering hospitality to one of the many VIP and Escape Lounges; preparing and making food for restaurants as well as supplying food for airlines. You could also be working in an international hotel; planning and hosting events for highly reputable, globally recognised companies or even running your own business.

Welcome Message



Hear from Anthony Sophocleous Teacher of Events Management in our runway-facing classroom.





Ranked #1 on TripAdvisor for London Stansted. The hotel has 250 bedrooms, 8 meeting rooms and restaurant. We look forward to welcoming new students to gain invaluable hands-on experience across all areas of the hotel.

HOTELS & RESORTS

Elaine Wells, Talent & Culture Manager

DESTINATION

PASSENGER COURSE

WEDDING PLANNER

SADIE L3 HOSPITALITY

PROGRESSING ONTO

Year 2







WEDDING PLANNER



DESTINATION

PASSENGER

COURSE

EVENTS PLANNER

LIBBI

L3 HOSPITALITY

PROGRESSING ONTO

Year 2







EVENTS PLANNER



DESTINATION EVENTS PLANNER

PASSENGER SALAR

COURSE

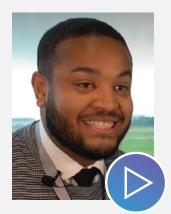
L3 HOSPITALITY

PROGRESSING ONTO

Year 2







SPORT EVENTS



Our Super 6 Careers

There are many varied careers that studying Hospitality and Events Management can lead to. Here are our Super Six Careers.





Click each career to find out more

Promotions & Events Assistant

Salary: £21,000 - £25,000

Hotel Duty Manager

Salary: £20,000 - £25,000

Community Events Producer

Salary: £30,000 - £35,500

Customer Services Manager

Salary: £20,700 - £70,000

Events Manager

Salary: £17,000 - £80,000

Management Consultant

Salary: £70,000 - £140,000







We are problem solvers, creative thinkers, strong and focused.

We are the Perfect Engineer

What's it all about?

Go On Girl was launched in February 2019 with a clear message... to highlight the vital role that females play within the engineering industry.

If you're female and have a passion for Engineering, are endlessly creative and a great problem solver, then we have the course for you.

Stansted Airport College is developing a Girls Only Engineering course

Your first step to a career in one of Britain's fastest growing industries, where you could be earning £40k a year by the time you're 21.

Pre-Apprenticeship in Engineering Operations >

This course will give you a solid knowledge-base as well as supporting you to develop essential hand skills that will enable you to progress onto an Apprenticeship or onto a higher level of study in Aeronautical Engineering.

Bespoke events at your school:

We currently host Go on Girl events at primary and secondary schools. If you would like us to host an event at your school, please email with details of your request.



All events will be subject to latest government guidelines on Covid-19 and social distancing.



Hear from Tiegan, Alice & Thianna-May

Three female Engineering students studying with us discuss their aspirations.







Hear from Kimi

Our Engineering tutor and the first female B787 aircraft engineer licence holder in Japan.









Stansted Airport Academy

Employment & Skills



> FIND OUT MORE





Interested in working at London Stansted Airport?

If you are aged 19+ and are looking for employment at London Stansted Airport, our Exploring the Aviation Industry training is the right course for you. On this free* course delivered over 10 days, you will learn how airports operate, the skills needed for a variety of ground operations jobs and get the technical skills required to work at an airport.

Services for Business

We offer over 30 online and blended learning training and development programmes across key areas, tailor-made to address your organisation's specific needs. Whether you're looking for a fully certificated programme or an up-skilling session.

What we do:

- 1 Offer advice and information services to businesses to identify needs and potential training solutions
- 2 Build learning plans for individuals and organisations that accelerate performance
- **3** Cater for all levels from beginners to advanced, for individual learners as well as employers seeking staff training opportunities

Our training courses are available using a range of learning options including blended and online learning.

^{*}Terms and conditions apply

MAG **London Stansted** Airport

London Stansted Airport served 28 million passengers in 2019 (pre pandemic), making it the third busiest airport in London and the fourth busiest in the UK.

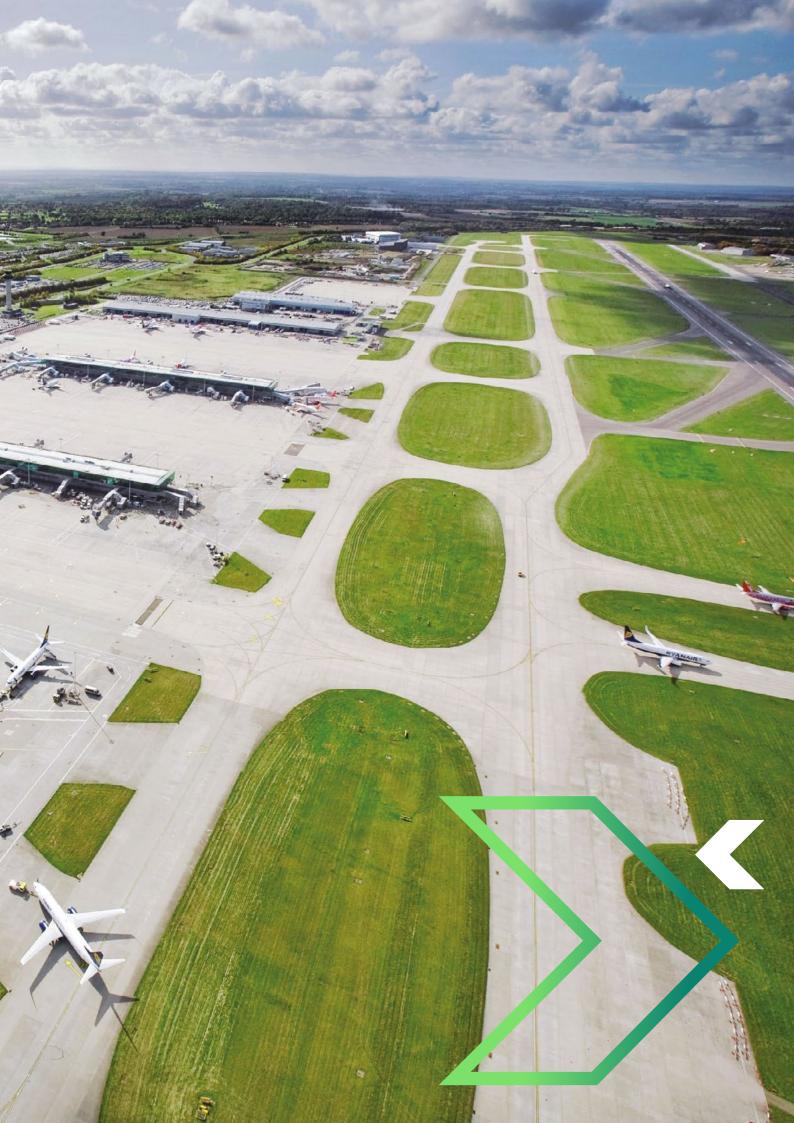
With 200 destinations across 40 countries, it is a market leader for short-haul travel across Europe and serves more scheduled connections to Europe than any other UK airport. It also has daily flights to Dubai with Emirates' allowing passengers to access the airline's global network of over 150 destinations.

A major cargo hub, the airport ships goods worldwide, including to the Far East and the USA. Stansted has the highest public transport use of any airport in the UK and is among the best in Europe.

With over 12,000 employees working for 200 companies, it is the largest single-site employer in the East of England. To build a more sustainable future, London Stansted's owner, MAG, has an extensive and ambitious strategy in place, with a target to be Net Zero carbon by 2038 – 12 years ahead of the national target.

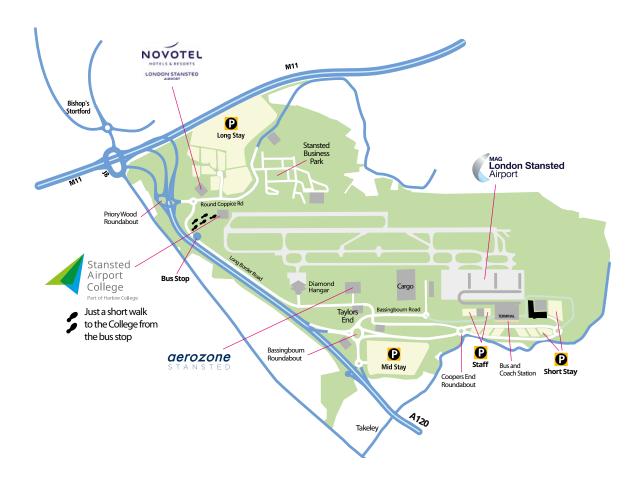
> Visit London Stansted Airport





How to find us

Getting to Stansted Airport College is easy, with fast transport links from London, Cambridge and the South East.



> Find us using Google Maps

Trainees are entitled to up to 80% discounted travel

> All Travel Information

Apply Online

You can now apply online if you'd like to study at Stansted Airport College - It's easy! **Just visit our website.**

Open Events

Come and see us!

Weekdays: 5pm-8pm

Saturday: 10am-2pm









This guide gives you a brief overview of our offer. Please see our website for full details. Higher Education courses, including HNC and HND, will run subject to minimum numbers.



www.stanstedairportcollege.ac.uk



