

GROUND OPERATIONS

AEROSPACE
ENGINEER

SECURITY
OFFICER

CABIN
CREW



Stansted
Airport
College

Part of Harlow College

NOT JUST COURSES. CAREERS

A Guide to Full-Time Courses & Apprenticeships
2020/21



£11m investment
in our new College,
opened in September
2018



Great location
Stansted Airport College
is served by excellent
transport links from
London, Cambridge
& the South East



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



Harlow College is the
first FE College in the
country to be awarded
**Apple Distinguished
School** status



Partnership with
**London Stansted
Airport** (MAG)



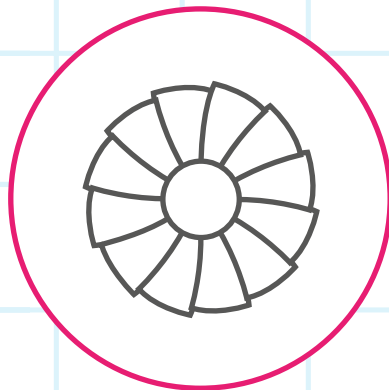
STAR Agency
An agency dedicated
to help you become
work-ready



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



**The only Further
Education College** in
the Uttlesford District



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



**Bombardier
Challenger 600**
executive jet plane
on campus

Hello...

Welcome to Stansted Airport College

Aside from finding the right course to suit you, there are many things to think about when you are choosing a college or sixth form including the quality, how good the facilities are, what support is on offer, what trainee life is like and what opportunities you will have after you have finished your course.

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 – check out this Guide to see just some of the businesses we are working with. 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, meaningful and innovative.



Wendy Martin
Head of College



Victoria Clayden-Smith
Deputy Head of College

We're part of Harlow College

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

We thought you'd like to know a bit about us. Our Head of College, Wendy Martin, 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- 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 in the case studies provided in this Guide. Our staff and students are here to help you make the right choice for your future. Please make sure you ask all the questions you need to make an informed choice and find out if this is the right place for you - we do hope it is!



 **Karen Spencer**
Principal



 **Will Allanson**
Deputy Principal



 **Becky Jones**
Vice-Principal



 **Paul Whitehead**
Vice-Principal



DEPARTURES

AIRCRAFT ENGINEER

CABIN CREW

AIRFIELD OPERATIONS

AIR TRAFFIC CONTROL

EVENTS CO-ORDINATOR

SECURITY OFFICER



There are over **400** different job roles across the airport, these are just a taste of some exciting careers you could be moving into!

	Go to gate
	Boarding
	Boarding
	Final call
	Go to gate
	Boarding

Inside the Guide...

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STANSTED AIRPORT COLLEGE

London 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, Hospitality and Events Management. Our aim is to recruit a pool of talented young people who are keen to progress their careers in the aviation industry.

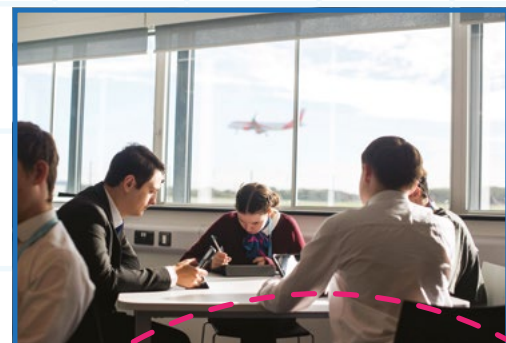
The College offers the opportunity to:

- 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 study including Apprenticeships and degrees

The College is situated directly alongside the main runway at Stansted Airport and trainees can relax in the open plan spaces with great views of the Airport and enjoy hot and cold food and drinks in our Sky Café.

The College offers courses in the following areas:

- Aviation Operations & Cabin Crew
- Engineering & Aircraft Maintenance
- Hospitality & Events Management



HARLOW COLLEGE

Harlow, Essex

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.

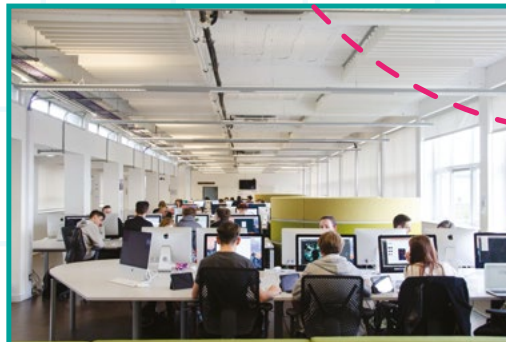
Our excellent employer links and work placements give our students first-hand experience of the world of work.

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 Ambassador, volunteer in the community or take part in the National Citizen Service.

We are graded Good by Ofsted and have won awards for our innovative approach to learning. In November 2017 the College was recognised as an Apple Distinguished School for its enterprising approach to transforming learning, teaching and assessment. Apple Distinguished Schools are centres of innovation, leadership, and educational excellence that use Apple products to inspire creativity, collaboration and critical thinking. They showcase innovative uses of technology in learning, teaching, and the education environment and have documented results of academic accomplishment.

For full details of our course offer at Harlow College, please see our Course Guide or visit our website:
www.harlow-college.ac.uk

Photo credit: Discover Harlow, Harlow College student with VR





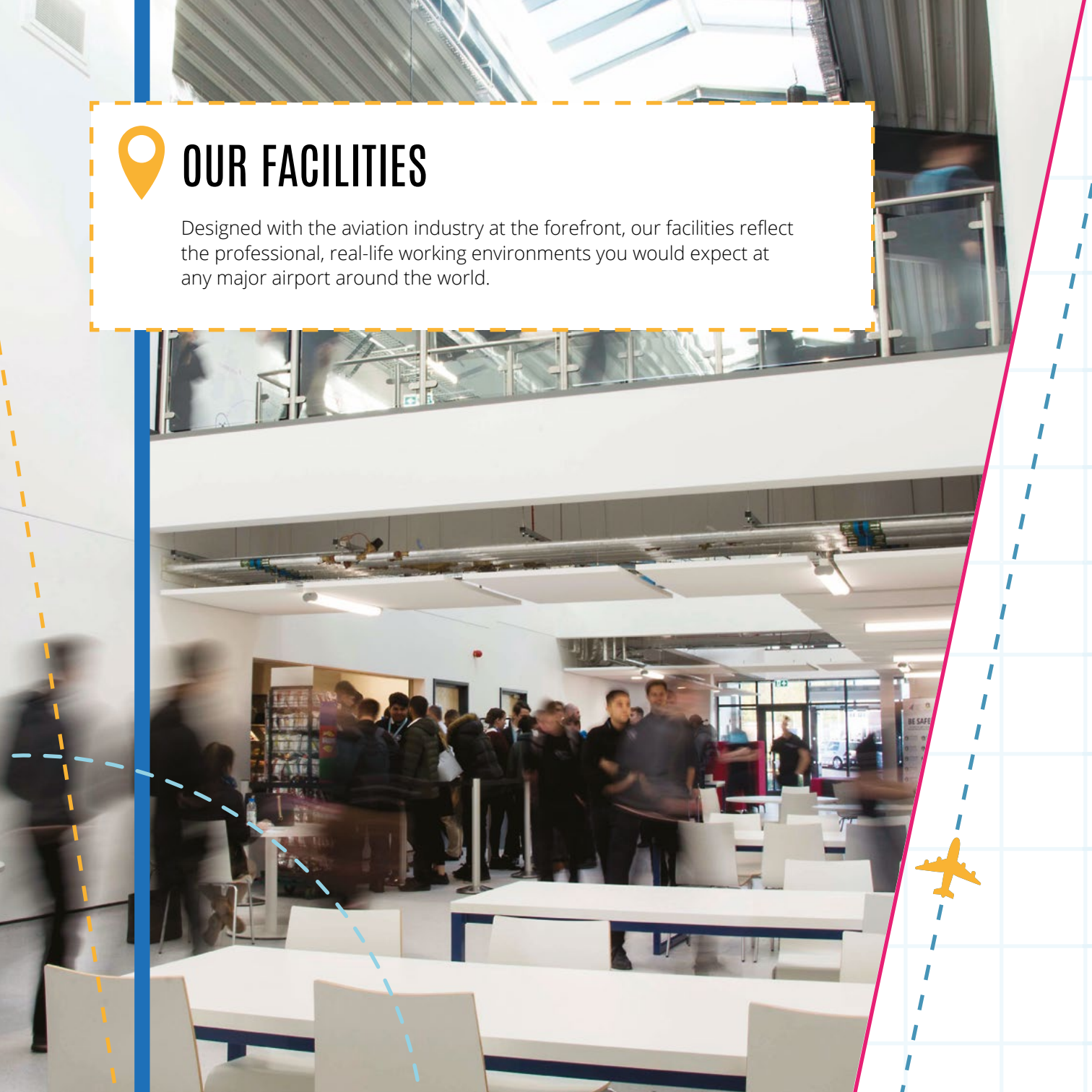


Viewing Balcony, Stansted Airport College



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 sofa-style seating with inspiring views across the runway to the airport terminal.



COMPUTER SUITES

Equipped with the latest IT facilities, laid out in open plan style 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 as they train to become the next generation of cabin crew.



ENGINEERING WORKSHOP

State-of-the-art workshop, designed along the lines of a modern aircraft hangar, currently home to two jet engines, including a Boeing 737 engine.





YOUR FUTURE EMPLOYERS?



"The College is the centrepiece of our Corporate Social Responsibility Strategy and is a critical project as we plan for 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."

Ken O'Toole, CEO



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."

**Stuart Ward, Director,
Marketing Programmes**



"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 major national transport provider and partner of London Stansted Airport, our skills requirements range from transport operations to customer service. We recognise the need to develop skilled and work-ready individuals and look forward to working with the new College to provide employment opportunities for local people."

**Carol Hickman,
Coach Station 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 service."

Mal Fenton, HR & Facilities Manager



"Flightworx Aviation Ltd are proud to be working with Stansted Airport College. It's a fantastic initiative that will provide talented local young people with vital knowledge and skills in many aspects of aviation, as well as invaluable access to employers and a pathway to careers within a vibrant and exciting industry."

Andy Shaw, Managing Director



"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".

Colin Hothersall, Group Training Manager



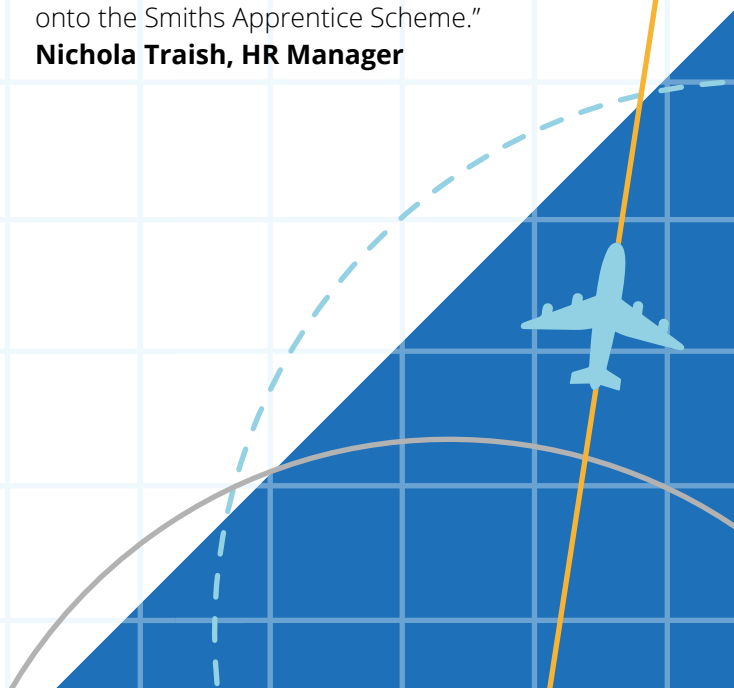
"Our European Training Centre at Stansted will have an ongoing need for applications for aircraft maintenance engineer positions from people that have a solid engineering background, with good hand skills and an ability to use tools and equipment associated with aircraft maintenance."

Andrew Daines, Engineering Training Manager



"Smiths offer Stansted Airport College trainees the opportunity to gain real life experience and engineering knowledge with work experience opportunities and industry tours, with the possibility for some individuals to progress onto the Smiths Apprentice Scheme."

Nichola Traish, HR Manager





TRAINEE SUPPORT

We aim to provide you with the very best advice, guidance and support to help you on your learning journey. We want you to have the best possible opportunity to succeed in your studies, to achieve your aims and to have a rewarding and memorable time.

Learning Support

The College prides itself in giving high quality support to individuals with learning difficulties, disabilities, or other additional needs including emotional, medical, social or behavioural. By providing the right type of support we work hard to enable you to achieve excellence and reach your full potential.

Financial Support

The College administers a Bursary Fund to assist trainees with costs related to attending College. They may include: travel costs, uniform, equipment, educational visits and meal costs. Your eligibility will be assessed according to your personal circumstances, your household income and the course that you're studying.

Pastoral Care

All full-time trainees have a Learner Mentor to guide them through their study programmes. You will have a weekly tutorial session to discuss your Individual Learning Plan (ILP) and any issues or problems that you may be working through. Your Mentor will be able to signpost you to the most appropriate support.

Keeping you Safe

The College has a responsibility to provide you with a safe learning environment in which to study. The College has a fully trained team of safeguarding personnel who are available at all times to help you with any safeguarding concerns you may have - these may include: bullying, money worries, homelessness or concerns about becoming radicalised or drawn into extremist behaviour.



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. Think of your work placement as a taster of the industry you want to be a part of. So, that's 30 hours to put your skills into practice, build industry contacts, learn from the professionals and watch your confidence grow.

Our Work Placement Team has great connections with employers, helping you find your perfect placement.

They can advise you about:



**Work Placement
Opportunities**



**Apprenticeships
& Job Vacancies**



**Travel & Bursary
Information**



**Careers &
Financial Advice**





Training Rooms, Stansted Airport College



ENGLISH & MATHS

A Tailored English & Maths 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 C or 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.





Distinguished School

We're an Apple Distinguished School!

We are at the forefront of digital innovation in the UK. Harlow College is the first Further Education College to have been awarded the Apple Distinguished School status UK wide for our innovative work using iPads for Learning, Teaching and Assessment in the classroom and beyond.

Learn where and when you want with an iPad at Stansted Airport College.

All enrolled 16-18 year old students at Harlow College will be eligible to loan an Apple device to enable them to learn where and when they want. The College expects all students to have use of an iPad for their learning. We are helping to create digital citizens by forging individuals who will have the skills to go into the ever changing world of work or higher education and whose skills will still be valued in 20 years' time.





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 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. The programme is a fantastic opportunity to get your foot in the door with a highly reputable employer and to secure an Apprenticeship.



Employment



Professional Skills



Industry Contacts



Weekly Wage

Check out the list of Apprenticeships we offer at Stansted Airport College:

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

Aviation	Level
Airside Operator	2
Aviation Ground Operative	2
Aviation Ground Specialist	3
Airside Operations Manager	4

Engineering & Aircraft Maintenance	Level
Engineering Technician - Aircraft Maintenance Fitter	3

Hospitality & Events Management	Level
Chef de Partie	3
Commis Chef	2
Events Assistant	3
Hospitality Manager	4
Hospitality Supervisor	3
Hospitality Team Member	2
Senior Chef Production Cooking	3

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

We also offer a range of Apprenticeships at Harlow College.

Visit www.harlow-college.ac.uk/apprenticeships to see our full offer.

Find out more: www.stanstedairportcollege.ac.uk/apprenticeships
apprenticeships@harlow-college.ac.uk 01279 868240

Who we work with:





STUDY LEVELS EXPLAINED...

Vocational Courses

These are courses that will help prepare trainees for university and work and can be studied at Levels 1, 2 & 3. There is a mix of practical and theory work, focusing on the industry skills that employers are looking for. Assessment is through coursework and exams.

Apprenticeships

An Apprenticeship offers a mix of high quality learning, both on and off the job. In agreement with your employer, you will spend time away from work studying for your Apprenticeship, typically one day per week or on block release. You will need to be in suitable employment – there are lots of Apprenticeship opportunities out there. If you would like help in securing your Apprenticeship, our STAR Agency is here to help.

Work Transition Courses

The programme supports you in transitioning into the workplace and is focused on developing a broad range of skills used in Industry. It is primarily aimed at individuals that have finished Sixth Form and are keen to transition into sustainable employment at Stansted Airport.

Higher Education

You can continue to study many of our courses beyond Level 3 by studying for Higher National Certificates and Diplomas and other professional qualifications. Most subjects can be followed on a part-time basis, combining work and study.

Our Harlow Campus also provides the opportunity to study for:

A Levels

A Levels provide an academic route to higher education, Apprenticeships or employment. Our students study 3 subjects over a two year period. Similar to GCSE, assessment is mostly through exams. Students can combine A Levels with BTECs.

Supported Studies

We offer a range of one year programmes for students with learning difficulties or disabilities aged 16-24. Our aim is to prepare students towards independent living, paid employment and good health as well as community inclusion. All the elements of the course are based on what young people say are important to them!

Entry Level
No formal qualifications

What are my options?

- Literacy & Numeracy
- Work skills
- Independent Living
- Community Inclusion
- Health & Wellbeing

What are the entry requirements?

- No formal entry requirements
- Your course will be tailored to match your individual needs

What can the course lead to?

- Level 1 full-time courses
- Traineeships
- Supported Internships
- Employment
- Independent Living

Level 1

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

- BTEC Introductory Level
- English & maths
- NVQ/VRQ Level 1

Level 2

If you have GCSEs
at 3s to 2s

- Work Transition courses
- Pre-Apprenticeships
- Apprenticeships
- Level 2 Diplomas
- English & maths
- Technical Certificates

Level 3

If you have GCSEs
at 4 or above

- Work Transition courses
- Apprenticeships
- A Levels
- Access to HE Diploma Level 3
- Applied General & Technical qualifications
- English & maths

Level 4

If you have a
Level 3 qualification

- Apprenticeships
Higher Level
- HNC/HND



- GCSE grades 2,1 or equivalent
- You will need an interview and a reference

- GCSE grades minimum of 2 x 3s & 2 x 2s or equivalent
- You will need an interview and a reference
- For some courses a portfolio or audition is required
- Grade 4 in maths for pre-apprenticeship programme

- GCSE grades minimum of 5 x 4s or equivalent
- Apprenticeship Intermediate Level
- Some courses may require specific grades at GCSE
- You will need an interview and a reference
- For some courses a portfolio or audition is required
- You may need to have completed a Level 2 qualification in the subject

- A Levels grade A-E
- Apprenticeship Advanced Level
- Level 3 Diploma
- Access Diploma
- You will need an interview
- For some courses a portfolio or audition is required

- Level 2 full-time courses
- Apprenticeships
- Traineeships
- GCSE English & maths

- Level 3 full-time courses
- Apprenticeships
- GCSE English & maths

- Level 4-6 full-time & part-time courses
- Apprenticeships & Higher Apprenticeships

- Level 6 Degree (top up)



AVIATION OPERATIONS & CABIN CREW

What's it all about?

Stansted Airport is expanding rapidly resulting in a demand for skilled workers to work within a variety of roles specifically around flight operations, cabin crew, airside and landside operations, security, aircraft dispatch and air traffic control. 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. Our strong links with employers means you will have opportunities to gain real life work experience and benefit from their vast expertise.

What can I do next?

You can progress to university or into employment in a range of roles across the airport including security officer, airline customer service agent, general operative airside, flight operations agent, cabin crew and many more. You could also pursue an exciting and sustainable career in air traffic control with further training. The opportunities are vast and progression to an Apprenticeship as a Ground Specialist followed by a Higher Apprenticeship as a Ground Operations Manager is another exciting pathway you may choose to follow.

40%

Around 40% of the UK's trade with economies outside of the EU is by air



Globally, there are 1.5 million people in the air on planes at any one time



94 million passengers - the world's busiest airport is Atlanta International Airport



65.5 million jobs are supported worldwide in aviation & related tourism

	Course Title	Level	Duration
vo	Aviation Environment	2	1 yr
vo	Cabin Crew (must be 17 years or older)	2	1 yr
vo	Aviation Operations (including Cabin Crew pathway)	3	2 yrs
ap	Airside Operator	2	12 mths
ap	Aviation Ground Operative	2	12 mths
ap	Aviation Ground Specialist	3	24 mths
ap	Team Leader/Supervisor (at Stansted Academy)	3	18 mths
ap	Aviation Operations Manager	4	24 mths
wt	Work Transition – Aviation Operations (17/18 yrs only)	3	1 yr

vo Vocational course ap Apprenticeship wt Work Transition



"As the leading Global Ground Handling agent we are excited by the opportunity to support the learning and career opportunities of those attending Stansted Airport College. We hope to see a number of trainees becoming part of the Swissport team in the future to continue their development and career path within the aviation industry."

Julie Whittle, National Training Services Manager (Education)



MEHMET'S JOURNEY



"My teachers were really helpful and encouraging and by the end of the first year I was feeling much more confident.

I had a great week of work experience with an airport security company. It was exciting to be out of the classroom and experiencing the excitement and buzz of the Airport. The manager asked me to apply for a job with them as soon as I'm 18.

My ultimate goal is to be an air traffic controller and work experience has really helped my confidence."

**Mehmet, 17, from Tottenham
Level 3 Aviation Operations**



Worldwide ground support™



We currently work closely with a number of companies to ensure trainees are developing the skills they require to successfully progress into work with a reputable business. Watch out for guest speakers, 'A day in the life of' expeditions, behind the scenes tours, training master classes, work experience and Apprenticeship opportunities with top companies. These are just a few of the businesses we are working with.



LAUNCH YOUR CAREER

£60k - £70k

Aviation Safety and Security Manager
Air Traffic Control Supervisor

£40k - £50k

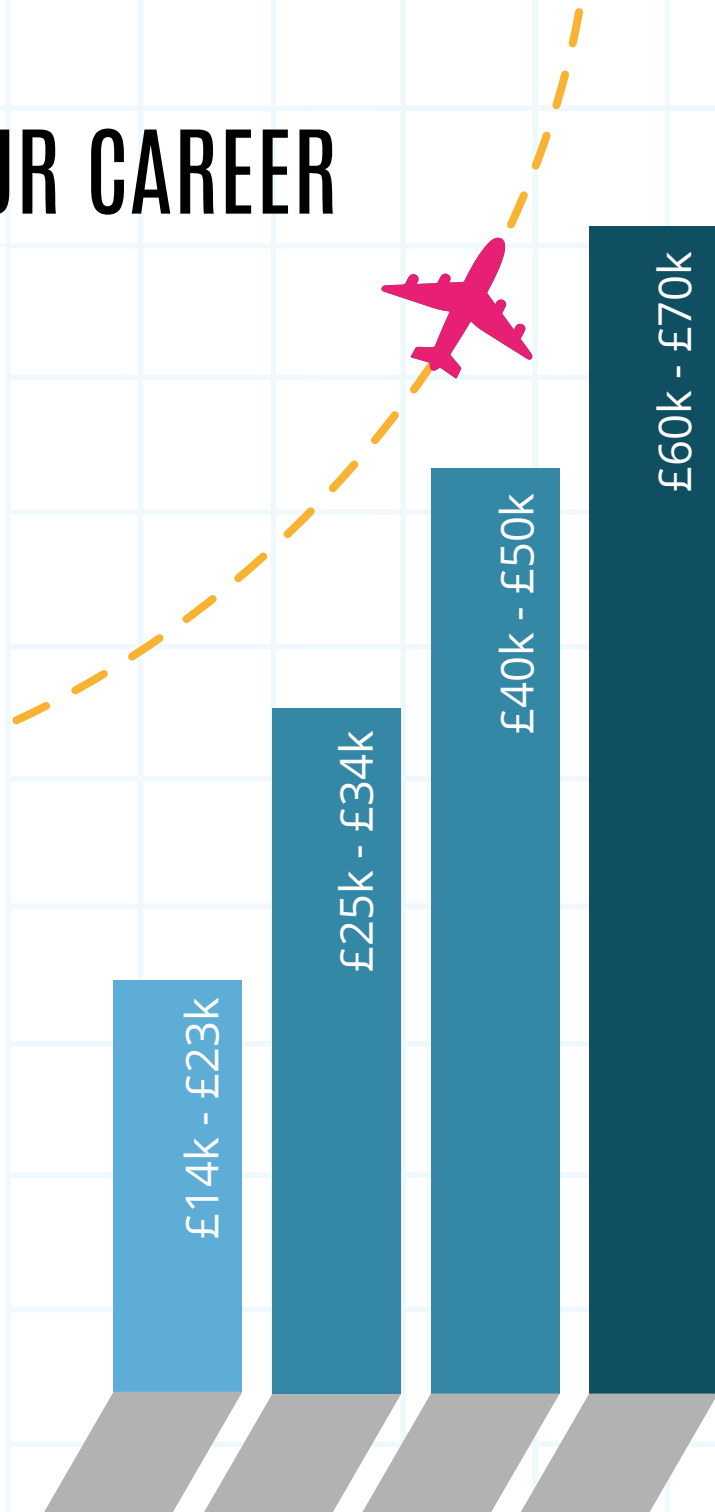
Air Traffic Controller
Detainee Custody Officer
Security Supervisor
Ground Operations Manager
Asset Manager

£25k - £34k

Co-ordinator Crew Operations
Co-ordinator Ground Operations
Specialist
Supervisor
Team Leader
Terminal Operations Supervisor
Health & Safety Compliance Officer

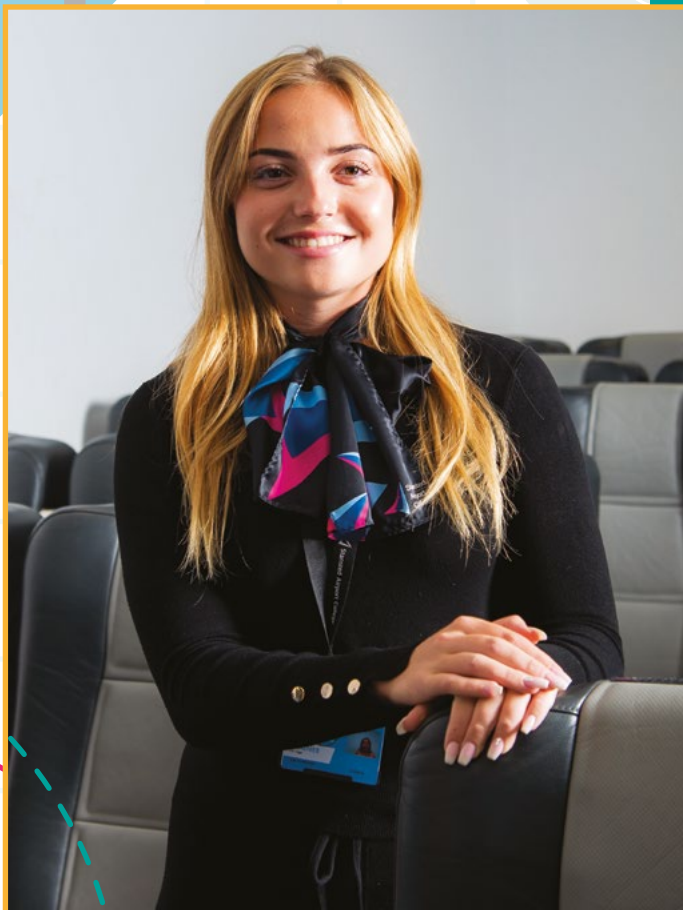
£14k - £23k

Aircraft Ramp Handler
Airline Customer Service Agent
Airport Information Assistant
Baggage Handler
Cabin Crew
Cargo Operative
Fire Team
Flight Operations
General Operative – Airside
Security Officer





ELLA'S JOURNEY



"My first year has been really enjoyable and now I'm looking forward to the cabin crew aspect of the course which we will cover in more depth. We'll have the opportunity for lots of work experience with the airline companies based at the Airport.

I love travelling so a career in aviation and cabin crew would be perfect for me. I've been interested in the aviation industry since Year 10 and studying here is the perfect way to get a head start in the industry.

Once my course finishes the College will help me to get a job with an airline. The Cabin Crew trainees finish the course earlier so we can get a job with an airline company for the Summer. My plan is to be flying around the world in a year's time to lots of exotic places, with the Maldives as my number one destination!"

**Ella, 17, from Harlow
Level 3 Aviation Operations and Cabin Crew**



The Cabin, Stansted Airport College





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. If you're looking for real-life experience and the opportunity to progress to work or further study then join the Engineering team.

What will I do?

We offer various pathways in Aeronautical Engineering including our Pre-Apprenticeship programme. 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. As well as developing the skills to pursue a career in Engineering we will also provide you with the opportunity to gain an in depth understanding of key aviation operations that ensure the smooth running of the airport. Our strong links with employers such as Ryanair, Inflight, Tui and London Stansted Airport means you will have opportunities to gain real life work experience and benefit from their vast expertise.

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.





"Stansted Airport College is working closely with local employers to give our learners the best possible start in the aviation industry. There is a massive demand for engineers and we've been working closely with the College to see how we can help support those trainees once they've qualified. We're taking 16 trainees next year on Apprenticeship programmes, which we hope will be the start of a long term relationship with the College."

**Andy Daines, Engineering
Training Manager at Ryanair**

	Course Title	Level	Duration
vo	Pre-Apprenticeship in Engineering Operations	2	1 yr
vo	Extended Diploma in Aeronautical Engineering	3	2 yrs
ap	Engineering Technician – Aircraft Maintenance Fitter	3	48 mths
he	Engineering (various pathways)	4	2 yrs

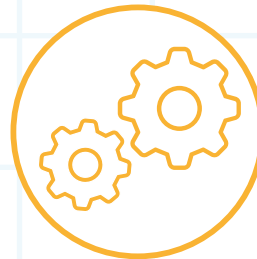
vo Vocational course **ap** Apprenticeship **he** Higher Education



Nationally there will be over 2.5m engineering jobs by 2022



4,300 engineering companies in Essex



High demand for skilled workers continues to grow



58% of jobs advertised have salaries of £30,000+



LUCY'S JOURNEY



"I've been interested in engineering since I was at school so being able to study it in a College like this is great. Whenever we undertake a new project we always look at the whole process, from manufacture to costings and sales.

A few years ago people might have said that engineering was just for the boys so it's great to see how that's changing. We get treated exactly the same as the boys which is as it should be.

I would like to go to university to study aerospace engineering but another possibility is to do a degree apprenticeship so I can earn money at the same time as studying."

**Lucy, 17, from Saffron Walden
Level 3 Aeronautical Engineering**



Argent Advancements
Aviation Safety Training



KEARSLEY AIRWAYS LTD



We currently work closely with a number of companies to ensure trainees are developing the skills they require to successfully progress into work with a reputable business. Watch out for guest speakers, 'A day in the life of' expeditions, behind the scenes tours, training master classes, work experience and Apprenticeship opportunities with top companies. These are just a few of the businesses we are working with.



LAUNCH YOUR CAREER

£45k - £60k

Aviation Safety Certification Engineer
Chief Engineer
Engineering Director
Specialist Engineer
Systems Engineer
Technical Training Instructor

£35k - £50k

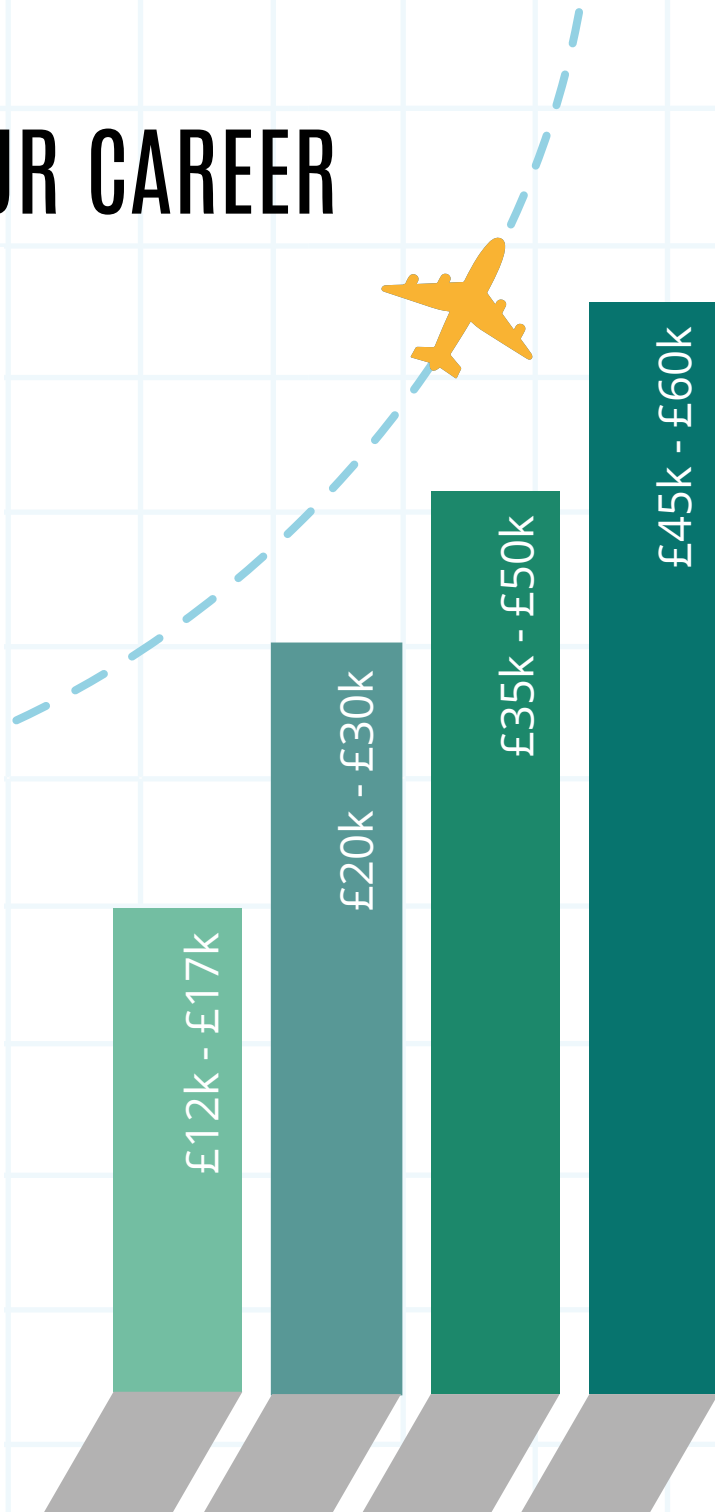
Aerospace Engineer
Asset and Operations Manager
Controls and Technical
Support Engineer
Electronics Engineer
Health & Safety Engineer
Principal Engineer
Project Engineer Manager
Senior Engineer
Team Leader
Technical Manager

£20k - £30k

Aircraft Maintenance Technician
Equipment Engineer
Junior Engineer
Maintenance Engineer
Mechanical Design Engineer
Mechanical Engineer
Mechanical Inspector
Quality Engineer
Licensed Engineer

£12k - £17k

Aircraft Fitter
Engineering Apprentice





Engineering Workshop, Stansted Airport College



The aircraft situated outside the workshop is a fully functioning Bombardier Challenger 600 jet plane, built in July 1982, and a veteran of many transatlantic missions as well as extensive flights into Europe and throughout the UK.

In November 2018, a few months after its final flight, the jet plane was generously donated by Mr Raymond Stephens, Chairman of the Inflight Group based at Stansted Airport.



ARIF'S JOURNEY



"I was really proud to be one of the first students to come to this College. Having really solid connections to the surrounding airport industries and employers was what attracted me. I'm aiming to do my work experience with either DHL or Ryanair as I'm really interested in aircraft maintenance and both companies are renowned for training experienced aircraft engineers.

I already work at the Airport for Omniserv. My job is to help get people with reduced mobility to and from their flights and around the airport. I put on my CV that I was a student at Stansted Airport College and that immediately got me an interview. Being a student here is already opening doors!

My aim once I finish my course is to find an apprenticeship with a company who specialise in aircraft maintenance. I love the airport environment and definitely want to continue working here. Being at the College will 100% help me achieve that."

**Arif, 19, from East London
Level 3 Aeronautical Engineering**





HOSPITALITY & 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 hospitality or events management could be an exciting and rewarding option. The events industry involves planning, organising and delivering events both in the UK and abroad. Hospitality offers excellent opportunities for progression to senior management positions and the opportunity to work with a wide range of people.

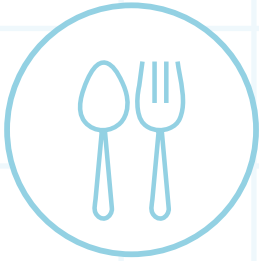
What will I do?

Our courses equip you with the skills to deliver outstanding service, manage an event and supervise a team. In our Skills Kitchen you will develop practical food preparation skills. Our courses are delivered by tutors with a wealth of industrial experience and you will also have the opportunity to gain real life work experience with renowned local employers.

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 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 a highly reputable, globally recognised company or even running your own business.





4.5 million –
The Hospitality industry
is the 4th biggest
employer in the UK



Events industry to
be worth more than
£48 billion by 2020



There are more
than 25,000 events
management
businesses
in the UK



100k – An additional
100,000 skilled
workers in the UK
are needed by 2021

	Course	Level	Duration
vo	Hospitality & Events Management	3	2 yrs
ap	Commis Chef	2	12 mths
ap	Hospitality Team Member	2	12 mths
ap	Chef de Partie	3	18 mths
ap	Events Assistant	3	18 mths
ap	Hospitality Supervisor	3	12 mths
ap	Senior Chef Production Cooking	3	18 mths
ap	Hospitality Manager	4	18 mths

vo Vocational course ap Apprenticeship



"We are excited to be working with Stansted Airport College and to be part of the future development of hospitality professionals. There are a number of great career opportunities within the hospitality Industry. I started my career in housekeeping and worked my way up and I am now the Deputy General Manager at Hampton by Hilton London Stansted Airport."

Lina Savcikaite,
Deputy General Manager



HARRY'S JOURNEY



"It was great to be able to go out and get work experience with different companies. I was involved with organising and running the hospitality for a children's charity Christmas party for over 900 guests. It was a massive function and great experience.

Studying here has shown me all the different job opportunities available - it's definitely given me a clear career path.

Working with different hospitality companies has also taught me how to be professional and respectful with people. These are the kinds of transferable skills that I can take with me anywhere."

Harry Mackenzie, 18, from Waltham Abbey
Level 3 Hospitality & Events Management



SAVOY EDUCATIONAL TRUST



We currently work closely with a number of companies to ensure trainees are developing the skills they require to successfully progress into work with a reputable business. Watch out for guest speakers, 'A day in the life of' expeditions, behind the scenes tours, training master classes, work experience and Apprenticeship opportunities with top companies. These are just a few of the businesses we are working with.



LAUNCH YOUR CAREER

£60k+

Area Manager
Restaurant Owner

£40k+

Executive Chef
General Manager

£27k - £35k

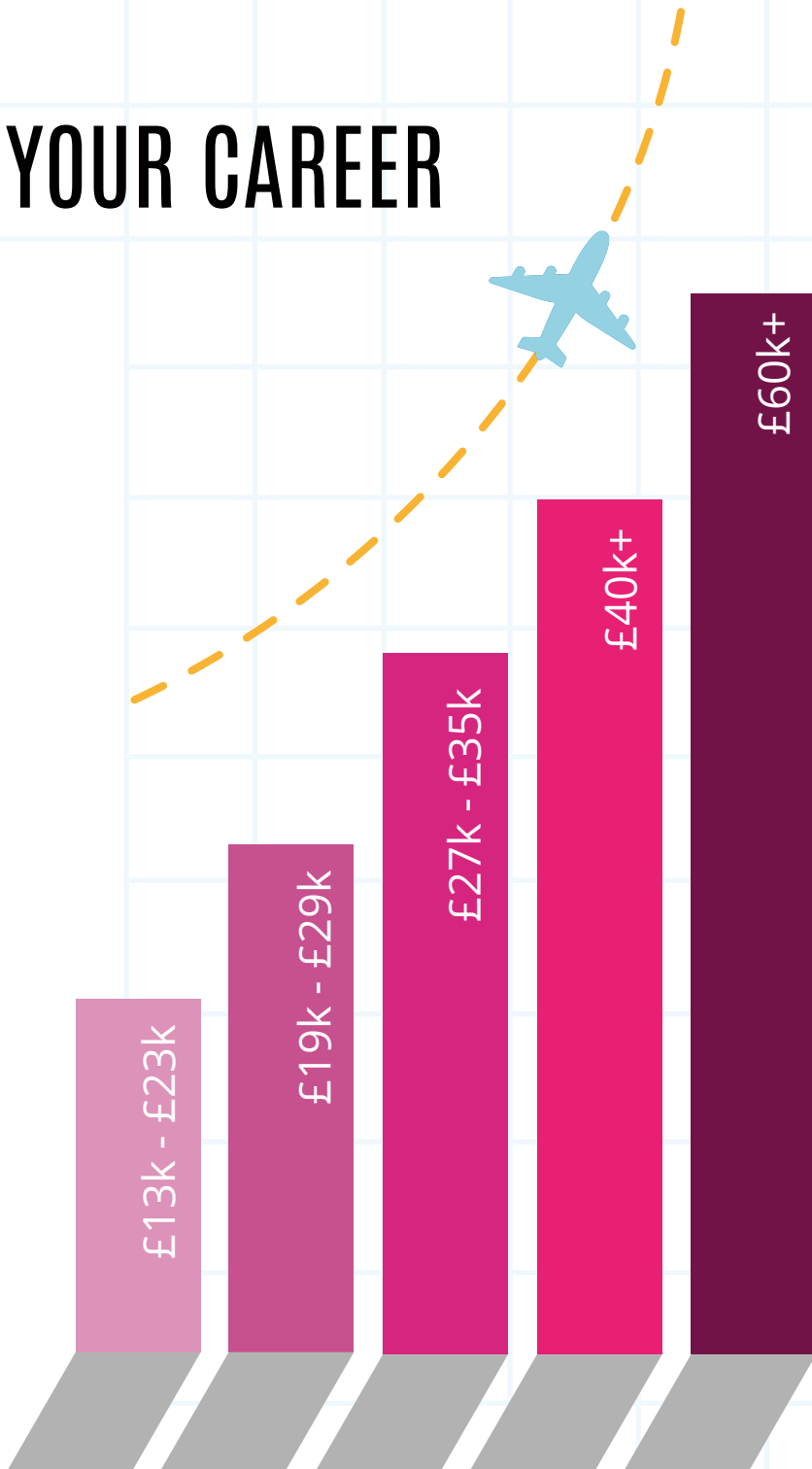
Assistant Hotel Manager
Deputy Manager
Guest Services Manager
Head Chef
Reservations Manager

£19k - £29k

Commis Chef
Event Co-ordinator
Food and Beverage Supervisor
Front Office Supervisor
Guest Relations Co-ordinator
Sous Chef

£13k - £23k

Concierge Operative
Event organiser
Food and Beverage Assistant
Front of House Team Member
Host
Housekeeper
Kitchen Assistant
Prep Chef
Waiter/Waitress





Training Kitchen, Stansted Airport College



CHELSEA'S JOURNEY



"My first year has been really enjoyable. We've learned lots of skills that we can take into industry including our Hygiene and Licensing Certificates. This year we will focus more on events management which will include planning and logistics. We'll be visiting hotels at the Airport to experience first-hand how their hospitality and events planning works and it's also a great way to make contacts within the industry.

I secured a job at the Novotel whilst on a College visit. I was encouraged to apply and was successful. That opportunity only came about because of my College course.

The professionalism at the College is really important as it helps prepare you for the workplace. When everyone is smartly dressed and punctual it makes you proud to be part of the College.

I'm weighing up my options between University and an Apprenticeship. Eventually I would like to become a wedding planner although I'm also interested in charity work and festival planning."

**Chelsea, 17, from Harlow
Level 3 Hospitality & Events Management**





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

**We are the
Perfect Engineer**

What's it all about?

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.

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

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.





Shannon - age 24, from Great Notley, **former Engineering Apprenticeship with London Stansted Airport**

"For my Apprenticeship at Stansted Airport our jobs were divided into three main sections; Terminal, AGL (Airfield Ground Lighting) and the TTS (Track Tram System). The apprentices rotated between the three main sections before specialising in one of them at the end of the programme.

My advice to any girl wanting to get into Engineering would be, just go for it! You could start by getting work experience, and then maybe an Apprenticeship. When I was young I had a toy car that was powered by salt water. It fascinated me and that's how I knew this industry would be right for me."

"We're working closely with industry, so being within touching distance of the airport means we can make great contacts. We get the opportunity to do lots of work experience - I've been based with both Ryanair and Titan Airways.

What I love about the industry is the innovation and the fact that aeronautical engineering is at the pinnacle of engineering. I live quite close to the airport; I used to sit airside and watch the planes. Now I have the opportunity to make the leap into whatever comes next!"



Find out more here:
www.stanstedairportcollege.ac.uk/GirlsOnly

Molly - age 18, from Braintree, studying **Level 3 Extended Diploma in Engineering**



Stansted
Airport
College
Part of Harlow College



"Stansted Airport College is one of the most ambitious and truly exciting projects that is taking place in Essex. It means that young people in the area will now be able to learn new skills linked to aviation which, given the importance of the Airport, is vital. The new College is a beacon of hope and education in West Essex that will set a standard and example to the rest of the UK."

**Cllr Kevin Bentley,
Deputy Leader of Essex County Council**



"Stansted Airport College epitomises our vision for the future of our area. We are very proud to have supported it with a £3.5 million investment from our Local Growth Fund which helped deliver this site and we will continue to work in collaboration with the businesses to deliver the future skills they need."

Christian Brodie, South East LEP Chair



"Uttlesford District Council is delighted and proud to support the Stansted Airport College which has, since opening in 2018, expanded and enhanced the excellent education on offer in the District. We look forward to continuing this close working relationship with the College and its partners as it continues to help local young people develop by giving them the right skills to be able to go on to exciting jobs and career paths linked to aviation."

**Cllr Barbara Light
Portfolio Holder - Education, Libraries, Culture, Heritage & Tourism
Uttlesford District Council**



"Stansted Airport College is excellent news for everyone connected to Stansted Airport and Harlow College. Securing, developing and retaining the right talent and skills at a growing airport like Stansted is critical to our business and the long term prosperity of the region."

Over the last few years we have worked in close partnership with the South East Local Enterprise Partnership (SELEP), Harlow College and Essex and Uttlesford Councils to develop and deliver an onsite Further Education facility in the area which will help to address the growing skills gap in engineering and customer service and develop a pipeline of employees fit for growth at the airport over the next decade."

**Ken O'Toole, CEO,
London Stansted Airport**

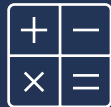


Stansted Airport Academy

Employment & Skills



Leadership &
Management



Literacy &
Numeracy



Customer Service
& Hospitality



Business
& Finance



Computing, Digital
& Social Media



Mindfulness
& Wellbeing



Aviation



Security and
Health & Safety





Stansted Airport Academy

Interested in working at London Stansted Airport?

If you are aged 19+ and are looking for employment at London Stansted Airport, our Aviation Services training is the right course for you. On this free* course delivered over 5 days at Enterprise House, you will learn how airports operate, the skills needed for a variety of airport jobs and have access to fast track into hundreds of airport vacancies.

Services for Business

We offer over 30 training and development programmes across eight key areas, tailor-made to address your organisation's specific needs. Whether you're looking for a fully certificated programme or a short, up-skilling session, we can develop a customised training solution to fit your timetable and meet your specialist needs.

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 flexible learning options including blended and online learning. Whatever learning method you choose you'll have a learning experience that will help strengthen the performance of your employees.

01279 663321

employment.academy@stanstedairport.com

www.stanstedairportacademy.com

*Terms and conditions apply



MAG
London Stansted
Airport

London Stansted Airport is one of the UK's fastest growing airports serving over 28 million passengers a year, flying to more than 200 destinations in 40 countries.

The Airport is the biggest single-site employer in the East of England, providing over 12,000 jobs across 200 companies and contributing £1billion annually to the UK economy. Since 2013 passenger numbers have grown by over 56% helping to create almost 1,700 new jobs.

The Airport wants to make full use of the runway in the most sustainable and responsible way, maximising the benefits for everyone. As part of the long term plan the Airport is investing in improving the passenger experience and building for the future.





Runway capacity
to serve an extra
15m
passengers per year

The Airport flies to
200+
destinations



15k

young people have
visited the onsite
education centre
Aerozone since 2015

aerozone
STANSTED

12k **200+**
Employees Companies

Stansted Airport is the
East of England's largest
single-site employer



84%

of the Airport's
workforce live in Essex
and Hertfordshire



Stansted Airport
contributes

£1bn

to the regional economy



£2m

made available to
develop local bus routes



£24m

Since 2011 over £24m generated
by local and regional businesses
at the London Stansted Airport
Meet the Buyers event



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



Typical train times:

50 mins from **Liverpool Street** to Stansted Airport

35 mins from **Tottenham Hale** to Stansted Airport

20 mins from **Harlow Town** to Stansted Airport

30 mins from **Cambridge** to Stansted Airport

10 mins from **Bishops Stortford** to Stansted Airport



By bus:

A **FREE bus service** runs between the Airport terminal and the Round Coppice bus stop on Long Border Road, close to Stansted Airport College.

(This service runs from a designated bay at the terminal during peak times).

As a trainee of Stansted Airport College, you will be able to use your bus pass to hop on to the Arriva 509 or 510 service.



By road:

There are excellent road links, with the College situated close to the A120(E) exit of the M11. From the M11, follow signs for the Long Stay Car Park. The College is situated almost directly opposite the Novotel. Trainees are entitled to up to **80% discounted travel** to College.

A detailed timetable is available on our website:
www.stanstedairportcollege.ac.uk



APPLY ONLINE

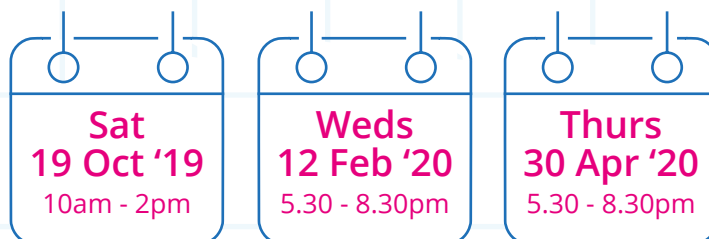
You can now apply online if you'd like to study at Stansted Airport College - **It's easy!**

1. Go to: www.stanstedairportcollege.ac.uk
2. Choose a course
3. Click 'Apply' and complete the application form

This guide gives you a brief overview of our offer.

Please visit our website where you will find more detailed course information.

Our Open Events



Check our website www.stanstedairportcollege.ac.uk for all the latest event information.

Please note: All details in this Guide are correct at the time of going to press – October 2019.

CONTACT US



General Enquiries:

t: 01279 701430

w: www.stanstedairportcollege.ac.uk

Course Enquiries:

t: 01279 868100

e: admissions@harlow-college.ac.uk

Stansted Airport College
Round Coppice Road
Stansted
Essex
CM24 1AR



AIR TRAFFIC CONTROLLER

AIRCRAFT MAINTENANCE SUPPORT

EVENT CO-ORDINATOR

CONCIERGE

AIRCRAFT FITTER

HOTEL MANAGER

HEAD CHEF

CARGO OPERATIVE



www.stanstedairportcollege.ac.uk

**HARLOW
COLLEGE**

