

Moving On.....at Rooks Heath

Sixth Form Education in Harrow and at Rooks Heath College



- Aims for this evening?
- To find out what post-16 options exist for all year 11 students
- To explore what is on offer for post-16 students at Rooks Heath College.
- What is the Harrow Collegiate?
- A partnership between the 10 Harrow schools and two Harrow Colleges of which Rooks Heath has been a key player for the last 10 years
- What Rooks Heath has to offer you?
- Outstanding provision over 10 years
- High attainment
- Access to top universities
- Access to the Collegiate
- A large choice of courses – both A level and BTEC Level 3
- Familiar surroundings
- Outstanding teaching



Rooks Heath College

Post 16 Education Evening

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Independent Careers Adviser
Education Development Trust



What's next after GCSE's?

3 MAIN OPTIONS

EDUCATION
6TH FORM / COLLEGE

TRAINEESHIPS /
APPRENTICESHIPS

EMPLOYMENT
with accredited training

Choose one of the following:-

- ▶ A Level courses at Sixth Form or College.
- ▶ International Baccalaureate (three compulsory core elements plus six subjects – three at standard level, three at higher level.)
- ▶ BTEC Level 3 Courses
- ▶ Specialist Diplomas
- ▶ Advanced Apprenticeship
- ▶ Traineeships
- ▶ School Leaver Programme
- ▶ Work or Volunteer with a training – 1 day per week term time
- ▶ Start your own business – Princes' Trust Business Loan



14-19 Learning Routes

Academic	General Vocational	Vocational	Apprenticeships
Subject based Exams GCSE's, A levels	Broad Career Course work + Exams BTEC, Technical	Occupation (Job) Practical Level 1 - 3 City & Guilds	Occupation (Job) Work Based Level 1 – 3
Maths English Biology Chemistry Physics Art Business Law Spanish Latin ICT / Computing	Business Health & Social Care Child Care Science ICT (Games Design) Media Art & Design Travel & Tourism Engineering Science Sports (Football)	Hair & Beauty Motor Mechanics Plumbing Electrical Installation Chef Bricklaying Plastering Accounting Technician	Business Administration Aeronautical Technician Hairdressing Beauty Therapy Nursery Nurse / Childcare Care worker Accountancy Customer Services Railway Maintenance IT Electrician

Each route can lead on to Further & Higher Education, Work &/or Apprenticeships

Level 3 General Vocational Courses

Level 3 Vocational Courses	Broadly Equal to A levels
<ul style="list-style-type: none">• BTEC Level 3 Extended Diploma• Cambridge Level 3 Technical Extended Diploma	3 A levels
<ul style="list-style-type: none">• BTEC Level 3 Diploma• Cambridge Level 3 Technical Diploma	2 A levels
<ul style="list-style-type: none">• BTEC Level 3 Extended Certificate• Cambridge Level 3 Technical Introductory Diploma	1 A level
<ul style="list-style-type: none">• BTEC Level 3 Certificate• Cambridge Level 3 Technical Certificate	1 AS Level

Apprenticeships:

Not just found in industries like engineering and construction.

How do they work?

- Vary from employer to employer
- Work 4 days a week
- College/Training Centre 1 day a week
- £3.50 Per Hour (for the first year)
- Entry is with GCSEs + assessment
- Level 1 to degree
- Employer mentor

Occupational Areas

- Plumbing
- Motor Mechanics
- Electrician
- ICT/ Cyber Security
- Sports
- Childcare
- Beauty
- Chef
- Administration (Business)
- Law
- Health
- Digital media
- Finance
- Agriculture

Projected change in employment by sector West London 2015-2035

- Agriculture, Forestry & Fishing (-30 jobs)
- Extraction & Mining (-120 jobs)
- Manufacturing (-3,230 jobs)
- Finance & Insurance (650 jobs)
- Utilities (310 jobs)
- Information & communication (8,380 jobs)
- Professional & Other Private Service(29,360 jobs)
- Public Service (29,450 jobs)
- Wholesale & Retail (24,250 jobs)
- Transport & storage (25,330 jobs)
- Accommodation, Food Service & Recreation (22,190 jobs)
- Construction (11,510 jobs)



A levels and Btec subjects available at Rooks Heath College can help prepare students for future careers and further education

Careers of the future

Some areas of work may be growing fast though experts believe that perhaps around 60 per cent of the jobs around in 10 years' time have yet to be invented.

- **Computer technology** – including; Software developer, Online merchandiser, Big data analyst, Cyber security expert, data communications analysts, VFX / CGI
- **Engineer** - including Mechanical, electronics, controls engineering and computers into the product design process, Smart meter fitter, Diagnostics technician (light electric vehicle)
- **Healthcare sector** - include nurses, physician assistants, physical therapists and dental hygienists, forensic science technician.
- **Biotechnology/Nanotechnology, Food and energy technology**. Epidemiologist (Epidemiologists research the causes and effects of viruses and diseases in an increasingly global society.)
- **Teaching** and **Pre-school teaching** /and **care of the elderly** are all areas where openings are set to increase.
- **Public service professions** including the Fire Service, Ambulance & Paramedics, Army/Navy/RAF, Commercial Pilots.
- **Care & Counselling services** and various complementary therapies including physical training instructors and sports coaches.
- **Hairdressing and cosmetology, Carpenters & Joiners, Paralegal and legal assistant, Sales Managers, Drivers** are also set to grow in number.



<http://www.parentalguidance.org.uk/labour-market-information/20-top-jobs-of-the-future>

Making choices about your future.

- What do you like?
- What are you good at?
- What don't you like?
- How do you learn best?
- What are your skills, qualities and personality?
- What are your career dreams and goals?
- What opportunities do you look for?
- Where do I want to learn?
- **Visit local colleges to find out about alternative courses or speak to them tonight!**
www.choiceslondon.com



Careers Planning Calendar

Autumn Term: September - December

- Research courses / careers / colleges / sixth forms / apprenticeships
- Attend open days
- Careers interviews / drop in
- Mock Exams – Predicated grades are important!

Spring Terms: January – April

- Complete college / sixth form applications (January-February)
- College / sixth form interviews and conditional offers made (March)
- Complete applications for apprenticeships (April)
- Keep up with course work / revision

GCSE results day - August - Offers confirmed & enrolment

Independent careers advice & guidance available in school Thursdays & Fridays.

Why Rooks Heath Sixth Form?

Inclusive but striving for excellence

Everyone is:

- An individual
- An exception
- To be valued

Everyone has:

- Aspiration
- Opportunity
- Motivation



Why Rooks Heath ?

Very good exam results and outstanding progress for all groups of students

A Level results 2017

A* - A = 12%

A* - B = 40%

A* - C = 73%

A* - E = 99%

2017 BTEC results

Dist* - Dist = 89%

Dist* - Merit = 100%

Some typical students

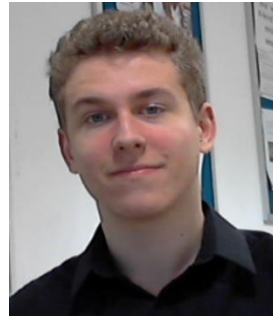


Milan
Divecha

9.5 A* GCSEs

A* Maths
A* Further Maths
A Physics

Mathematics
at Oxford



Nathan
Griffith

8 A*-A GCSEs

A* English Literature
A* Sociology
A Govt & Politics

Politics and
International
Relations at
LSE, London



Lidia
Jurovschi

Triple
Distinction *
Health &
Social Care

Education
Studies at
UCL, London



??????????
??????????

B Sociology
B English Literature
C Media Studies

AS
U ??????
U ??????

International
Relations &
Politics at
Cardiff

Why Rooks Heath?

Our students go to excellent universities

Universities

- **Cambridge**
- **Oxford**
- **Imperial College, London**
- **UCL**
- **LSE, London**
- **King's College, London**
- **Warwick**
- **Exeter**
- **Queen Mary's College, London**
- **Nottingham**
- **Birmingham**
- **Manchester**
- **Liverpool**
- **Cardiff**
- **Newcastle**
- **Southampton**
- **Loughborough**
- **Brunel**
- **City**

Courses

- **Medicine**
- **Veterinary Science**
- **Mathematics**
- **Economics**
- **Civil engineering**
- **Biochemistry**
- **Computer Science**
- **Law**
- **Physics**
- **Geography**
- **Psychology**
- **Business and Finance**
- **Teaching**
- **Sociology**
- **Aerospace engineering**
- **Midwifery practice**
- **Diagnostic Radiography**
- **Politics**
- **International Relations**

Why Rooks Heath?

Excellent pastoral support

Aim is to provide:

- Academic support (including individualised learning programmes, additional study and revision skills training, attendance and punctuality monitoring, intervention strategies and personalised careers/university advice)
- Behaviour support
- Emotional support

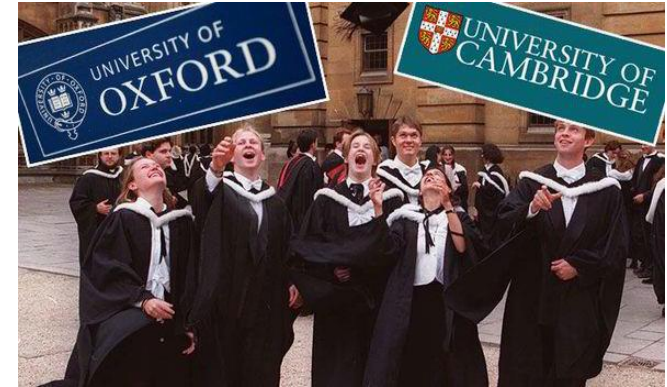
Achieved through:

- **11 form tutors** in the Sixth Form – typical tutor group size of 18. In year 12, students see their form tutors daily during morning registration and a one hour weekly tutorial session (supported by regular assemblies) which deliver a topical and relevant programme
- **Counselling** service
- Sixth Form **Enrichment Officer**
- **Careers Advisor**
- **Work experience co-ordinator**
- **Head of Year**
- **Head of Sixth**

Why Rooks Heath?

Individualised support for Most Able students in their UCAS application

- Most Able students are supported with their university applications (either Oxford/Cambridge Universities or Medicine, Veterinary Science or Dentistry) through:
- Attendance on the Lumina course
- Regular meetings with the Most Able co-ordinator for help with writing the personal statement, choosing the most suitable college/university, preparing for entrance exams and performing well at interview
- Currently we have 3 year 13 students being encouraged and supported with their applications.



THE UNIVERSITY of EDINBURGH
Edinburgh Medical School



Why Rooks Heath?

A diversity of enrichment opportunities



Why Rooks Heath?

A wide range of A level subjects

- Ancient Greek
- Art & Design: Fine Art
- Biology
- Business Studies
- Computer Science
- Chemistry
- DT Textiles
- DT Product Design
- Drama & Theatre Studies
- Economics
- English Literature
- French
- Further Maths

- Geography
- German
- History
- Latin
- Mathematics
- Media Studies
- Physics
- Politics
- Psychology
- Religious Studies
- Sociology
- Sport & PE

Your subject not there? We will do our best to arrange for you to study it at another school in the Harrow Collegiate

Why Rooks Heath?

We will maximise your breadth of subjects whilst minimising the number of exams you take

- In year 12, most students will study 4 A levels – opportunity to study a wider curriculum e.g. maths, science, humanity, language, art & design, design & technology, media based subject
- Mocks in November and later assessments if necessary will be used to identify your weakest subject
- At the end of year 12 students sit AS exams for weakest subject only which they do not continue to year 13
- At the end of year 13 students sit A level exams for their 3 remaining subjects

Why Rooks Heath?

Popular BTEC courses are available

BTEC Level 3 Nationals

- Extended Diploma (= 3 A levels):
Health and Social Care
- Diploma (= 2 A levels):
Health and Social Care, Business Studies and Media Studies
- Extended Certificate (= 1 A level):
Performing Arts, Applied Science, IT, Media Studies and Sport



What is a BTEC Level 3 National?

- A specialist, vocational-related qualification for students who have a fairly clear view of their future career
- A more practical approach to study inspiring confidence
- Assessment is a mixture of coursework and exams (Ext cert = 58%, Diploma = 46% and Ext Dip = 42%)
- An accepted route to university

The value of BTECs: UCAS Points

UCAS points	A levels	BTEC Extended Certificate	BTEC Diploma	BTEC Extended Diploma
168				D*D*D*
160				D*D*D
152				D*DD
144				DDD
128				DDM
112			D*D*	DMM
104			D*D	
96			DD	MMM
80			DM	MMP
64			MM	MPP
56	A*	D*		
48	A	D	MP	PPP
40	B			
32	C	M	PP	
24	D			
16	E	P		


**Brunel University
 Business and Management
 3 year full-time Degree**
Qualification requirements

UCAS Tariff	Not accepted	
A level	BBB	
Pearson BTEC Level 3 National Extended Diploma	DDD	in Business
Access to HE Diploma	D: 45 credits M: credits P: credits	in Business or Business-related subject. Applicants must also have 4 years of Management or Managerial work experience.
Scottish Higher	Not accepted	
International Baccalaureate Diploma Programme	30 points	
Irish Leaving Certificate - Higher Level	H2, H3, H3, H3, H3	
Pearson BTEC Level 3 National Diploma	DD	in Business and an A level at grade B
Pearson BTEC Level 3 National Extended Certificate	D	in Business with A levels grade BB
Scottish Advanced Higher	BBB	



Queen Mary University of London welcomes applications from students currently studying Level 3 BTEC qualifications and will consider you for entry to the majority of our undergraduate courses. The typical entry requirements will vary according to the course you are applying for.

Social Work

Middlesex University



**Middlesex
University
London**

Qualification

Study mode

Location

Bachelor of Arts (with Honours) - BA (Hons)

Full-time

Hendon Campus

Start date

Duration

September 2018

3 years

Entry requirements

Qualification requirements

UCAS Tariff 120 points

120 UCAS Points

Dist Merit in a BTEC Diploma and a Dist in a BTEC Extended Certificate

Sport Management

Loughborough University



Qualification	Study mode
Bachelor of Science (with Honours) - BSc (Hons)	Sandwich
Start date	Duration
September 2018	4 years

Entry requirements

Qualification requirements

UCAS Tariff Not accepted

A level ABB

ABB including at least one of the following preferred subjects: Biology, Human Biology, Mathematics, Physics, Chemistry, Psychology, Sociology, History, Geography, Physical Education / Sports Science and English Literature or English Language.

**Pearson BTEC Level 3
National Extended Certificate** D

BTEC Level 3 National Extended Certificate D plus BB in two A Levels. BTEC (Sport) will not be accepted alongside A Level Physical Education / Sports Science.

Does Rooks Heath want you?

What are the entry requirements?

A Levels

- 6 or more GCSEs at grades 9-5; **including at least a grade 5 at Maths and English Language**, you can choose to follow a programme of 4 A level subjects in year 12
- Studying 5 A levels is possible but an exception
- There are some subject specific requirements e.g. Maths require at least a grade 6 at GCSE.
Please refer to minimum entry requirements sheet

BTEC Level 3 Nationals

- If you have 5 or more GCSEs at grades 9-4; **including at least a grade 4 at Maths or English Language**, you can study a BTEC National Level 3 programme
- Students who have studied a BTEC at level 2 should have achieved at least a Pass.

Students without a grade 4 or better in GCSE English or Maths will be expected to follow a timetabled re-sit programme.

How do I apply to Sixth Form College?

- Prospective Parents Evening – Tonight
- Mock exams in many subjects beginning first week after half term
- Predicted GCSE grades – 23rd November
- Reports – 13th December
- Post 16 interviews – 9th- 12th January
- Harrow Collegiate Application form – Deadline 26th January.
- GCSE results day – 23rd August 2018

If you are applying out of Borough or out of the Collegiate then you will need to complete a separate application form





**THANK
YOU
FOR
LISTENING**

**Time to
circulate and
ask questions**

