

# Your summer of transformation starts here

Charterhouse Summer School offers international students aged 10-17 the chance to experience life at one of Britain's most prestigious and historic academic institutions. Our courses are a reflection of the values, academic excellence and ambition that define Charterhouse's year-round education.

Set within an inspiring 240-acre campus just south of London, our positive learning experiences foster confidence, diligence, aspiration and creativity – elevating students towards adult life.



# From the Head

"At Charterhouse, we believe in offering pupils a breadth of curricular and extra-curricular opportunity. We encourage our pupils to take an active role in their education, developing their ability to think independently while making the most of every day. Our summer school gives international students the chance to experience this first-hand. Designed to challenge and inspire just as our year-round education does, our range of summer programmes will deepen students' knowledge in new and exciting fields while making friends and having fun along the way."

Dr Alex Peterken, Head

# Welcome to Charterhouse Summer School

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# Programme

The two-week course is structured so that each student selects one academic subject and one elective and studies these for the duration of the course. In addition, every student enjoys an action-packed programme of activities and excursions.



#### 3 HOURS X 10 MORNINGS. SELECT ONE.

# **Academics**

Each academic option has been carefully designed for international students to offer a detailed insight into the subject matter, taking advantage of the teaching team's wealth of knowledge and the superb school facilities at Charterhouse.

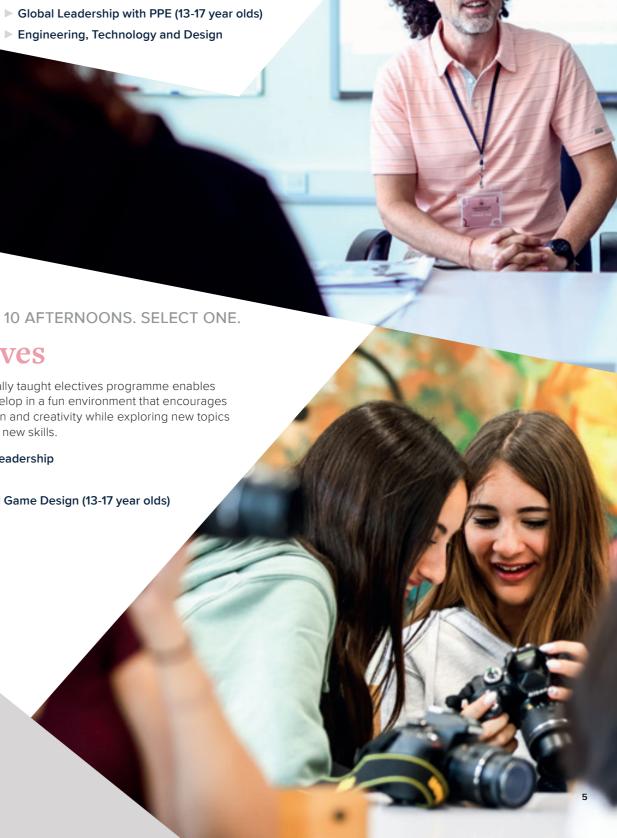
- ► English Language
- ► English for Academic Purposes
- ▶ Entrepreneurship
- ► Artificial Intelligence and Big Data (13-17 year olds)
- ► Liberal Arts and The Humanities (13-17 year olds)

2 HOURS X 10 AFTERNOONS. SELECT ONE.

# **Electives**

The professionally taught electives programme enables students to develop in a fun environment that encourages social interaction and creativity while exploring new topics and developing new skills.

- Sports and Leadership
- ▶ Tennis
- ► Robotics and Game Design (13-17 year olds)
- ▶ Art
- Drama
- Photography
- ► Football
- Dance







# **Academic Vision**

Our vision for Charterhouse Summer School focuses on promoting academic rigour, developing intellectual curiosity and nurturing our international students in their ability and desire to learn independently.

We encourage students to take an active role in their education, developing their ability to think independently and to challenge themselves. By creating courses that reflect not only academia but also the modern workplace, we help students to cultivate their own unique set of passions and ambitions for adult life.

Much like our year-round pupils, we instil our summer school students with the confidence to seek out challenge, dive into self-reflection and strive for excellence.

> "These academic courses represent the expertise and passions of our year-round staff and make the most of our exceptional school facilities. They are fun and inspiring but also demanding and ambitious. Studying with us gives students a flavour of life at our school and in many cases, an insight into British university education."

Mr. Sandip Patel (Head of Academics)

# **Teaching Team**

Our academic curriculum is overseen by Sandip Patel, Director of Entrepreneurship at Charterhouse and Head of Summer School Academics. Taking advantage of the expertise and facilities on site, we have created a curriculum that echoes our overall academic philosophy for all Charterhouse pupils.

The Academics are delivered by current Charterhouse staff and expert teachers from outside the school. In addition, students will be introduced to inspirational leaders and professionals through interactive workshops and seminars.

Academics



Suited to students of all abilities using English as a second language. A summer school in England is the perfect setting to learn the language while being immersed in spoken English and culture 24-hours a day.

#### **Engaging Classroom Dynamic**

Interactive lessons inspire and engage students using popular topics. The syllabus is intricately and professionally designed in order to be a classroom instrument which facilitates the learning process. Our experienced and highly qualified teachers create a dynamic and vibrant classroom experience which is distinctly different from term-time education.

#### **Individual Student Needs**

A pre-course assessment helps us to understand students' English levels before they arrive at the school, and they will also speak with a teacher on the first day so as to be correctly placed in a class tailored to their abilities and interests.

#### Communicative Approach

Lessons are designed to build confidence in spoken English through enthusiastic interaction. This culminates in students producing and delivering a presentation on a chosen topic to classmates at the end of the course, celebrating their new-found skills and confidence in spoken English.

#### **Total Immersion**

Classroom language practice is underpinned by a 24/7 English experience throughout the camp, with all other electives and activities being delivered in English, ensuring that conversational language skills acquired in lessons give students the tools to effectively communicate in real life settings.

## **Learning Outcomes**

- Increased confidence when speaking in English
- Develop your presentation and debating skills in class
- Build your vocabulary
- Improve all core English skills with a focus on pronunciation, listening and speaking skills
- Develop understanding of a range of topics and situations

Focusing on the specific English language skills required to study at English universities or on other English-speaking academic programmes, this course is for those who already have a high level of written and spoken English.

#### Official Exam Focus

Students will be introduced to IELTS Academic, the English exam often required to apply to an English-Speaking university course and accepted by over 11,000 organisations worldwide. With a focus on the IELTS exam tasks, our course gives students the tools they need to successfully and confidently study an academic course delivered and assessed in the English language.

#### **Academic Improvement**

We concentrate on language techniques that can prove challenging when using English in academia, particularly at university level. Covering a breadth of skills from critical analysis and argument formation to essay writing, presenting and debating, this course is designed to push students to the next level of academic fluency.

With this insight into English for academic purposes, students will develop a sophisticated tool with which to convey their intellectual aptitude, giving them confidence in applying to or succeeding in English-speaking academic settings.

#### Critical Analysis and Debating

Students will learn how to analyse articles, studies and research papers, while developing their critical writing skills, and ability to construct arguments with the correct formality and academic register for maximum clarity and impact at university level. By exploring IELTS speaking exam questions, spoken English practice will improve student confidence and enhance their ability to communicate ideas clearly and with ease.

# **Learning Outcomes**

- Knowledge of the academic register required for university essay writing and improved understanding of research techniques, structure and development
- Improved confidence in both written and spoken English
- ► Increased confidence in formal speaking settings, such as debates, presentations and interviews
- Understanding of how to use English in the IELTS academic writing
- Understanding of skills required for IELTS Listening, Speaking and Academic Reading





Be inspired to think differently in our newly built Business, Leadership and Entrepreneurship Centre. Learn the underlying principles of developing a business and find out how successful entrepreneurs operate. By the end of the programme, *students can earn a globally recognised IOEE Level 2 Professional Award in Entrepreneurship\**, an impressive credential that sets them apart early.

#### Innovation and Creativity

The entrepreneurship programme is a great opportunity for growth, not just for those interested in business but for anyone looking to challenge themselves to create and innovate. Through this course, students develop an entrepreneurial mindset, ready to challenge the status quo and proactively innovate for change.

#### **Case Studies**

We will look at case studies on inspirational entrepreneurs through history and examine how they excelled and their impact on society.

Students will research and present on inspirational entrepreneurs that inspire them, look at case studies of successful businesses and study the positive impact that these businesses have on individuals and society.

#### **Product Launch**

Students develop skills in creative thinking, problem-solving, leadership, organising and presenting information and will gain an understanding of how business works as well as environmental and societal considerations. Students will understand the framework for setting up and launching a product and will then have a chance to launch their own idea to our teaching team at the end of the course.

This course will include a module on AI and Innovation. Students will understand how AI works and is used in an academic setting, as well as its ethical impact.

## **Learning Outcomes**

- Chance to earn a Level 2 Professional Award in Entrepreneurship\* accredited by the Institute of Enterprise and Entrepreneurs (IOEE), in which Charterhouse School is a Centre of Excellence
- Understand the foundations of starting and managing a business, including market research and customer profiling
- Develop creativity, problem-solving, and critical-thinking skills through hands-on challenges
- Learn to collaborate effectively and present ideas with confidence in a professional pitch setting
- Build transferable skills in communication, leadership, and innovation that prepare them for future study and careers

This programme is officially recognised by the Institute of Enterprise and Entrepreneurs (IOEE), the UK's professional body for enterprise learning, and is mapped to the IOEE Professional Award in Entrepreneurship. For students who choose to take this optional extra assessment, they'll receive a professional qualification, certificate and digital credential that strengthens university applications, college portfolios and early career CVs.

Students aged 13-17 can be assessed and certified for an additional cost of £395.

Taking place in our new Business, Leadership and Entrepreneurship Centre, the Global Leadership Programme at Charterhouse Summer School offers students a head start on understanding the forces shaping our world. Through interactive debates, policy simulations, and real-world case studies, students explore politics, economics, and philosophy while learning to think like global leaders. Students can earn a *Level 2 Award in Global Leadership\** and develop the analytical, communication, and decision-making skills valued by top universities worldwide. This course is excellent for those studying or considering the International Baccalaureate Diploma Programme.

#### The Impact of Globalisation

Throughout the programme, students will delve into the interconnectedness of politics, philosophy, and economics, examining how these fields shape global decision-making. Participants will explore themes such as governance, ethics, and economic systems, gaining a well-rounded perspective on the factors driving change in today's world.

#### Public Speaking Skills

One of the key highlights of the programme is the opportunity for students to craft and deliver a presidential speech. This task encourages students to think strategically and communicate persuasively, honing their public speaking and leadership skills in a supportive environment.

Charterhouse's Global Leadership Programme provides an enriching, intellectually stimulating environment for students who aspire to make a difference on the world stage. By the end of the course, participants will have sharpened their critical thinking, enhanced their communication skills, and gained a deeper understanding of the leadership required to tackle global challenges.

This course will include a module on Al and Innovation. Students will understand how Al works and is used in an academic setting, as well as its ethical impact.

# **Learning Outcomes**

- ► Chance to earn a Level 2 Award in Global Leadership accredited by the Institute of Enterprise and Entrepreneurs (IOEE), in which Charterhouse School is a Centre of Excellence\*
- Understand how governments, economies, and societies interact on a global scale
- Analyse real-world case studies and develop creative solutions to global challenges
- ► Enhance debating, negotiation, and persuasive communication skills
- Build confidence in presenting well-reasoned arguments on complex international issues and delivering a speech

This programme is officially recognised by the Institute of Enterprise and Entrepreneurs (IOEE), the UK's professional body for enterprise learning, and is mapped to the IOEE Professional Award in Entrepreneurship. For students who choose to take this optional extra assessment, they'll receive a professional qualification, certificate and digital credential that strengthens university applications, college portfolios and early career CVs.

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#### **Key Concepts**

This course integrates key concepts of mathematics, science and basic economics, giving students a comprehensive understanding of how various disciplines come together to drive future innovations. Through hands-on learning, students will gain essential skills in technical drawing, experiment with electrical circuits, 3D Printing and conduct practical experiments on aerodynamics.

#### **Technical and Creative Focus**

The course focuses on real-world problem solving, encouraging students to apply theoretical knowledge through structured design and construction tasks. By the end of the course, students will have a solid foundation in both the technical and creative aspects of engineering.

#### Innovative Collaboration and Real-World Applications

In this course, students will also work in collaborative teams, simulating the kind of innovation-driven environment found in modern engineering careers. They'll tackle real-world challenges, from designing sustainable structures to building functional models, all while developing project management and teamwork skills. By integrating cutting-edge technology with creative problem-solving, students will be prepared to take on the engineering challenges of tomorrow.

## **Learning Outcomes**

- Enhanced practical and experimental skills of basic mechanics
- Sustainability and design:
   From technical drawings
   to the construction of models
   (e.g bridges/buildings)
- ► Electrical circuits: Connecting motors and components (e.g building cars)
- Experience the world of Aerodynamics
- Group presentation on innovative engineering solutions

Step into the world of tomorrow with a course designed to unlock the potential of Artificial Intelligence and data-driven discovery. This dynamic programme gives students the chance to experiment with cutting-edge tools and technologies while asking important questions about the role Al plays in shaping society. From machine learning models that recognise images to algorithms that generate human-like text, participants will see how theory comes alive through practical challenges and collaborative projects.

#### Hands-On Learning with Real Impact

Rather than just studying concepts, students will apply them directly by training models, analysing datasets, and testing solutions to real-world problems. The emphasis on experimentation ensures that participants not only understand how Al works but also gain the confidence to use it creatively and responsibly.

#### **Understanding the Data-Driven World**

Big Data is at the heart of AI, and students will explore how information is collected, interpreted, and transformed into knowledge. Alongside learning technical skills, they will discuss ethical questions around privacy, bias, and fairness, ensuring they develop a balanced perspective on both the opportunities and challenges of AI. Clear communication and critical reflection are built into every stage of the course, helping participants explain complex ideas with confidence.

#### Preparing for the Future

With Al now influencing everything from medicine to media, this programme offers a head start for students interested in STEM, computer science, or future careers in technology. By the end of the course, they will have built valuable technical skills, sharpened their analytical thinking, and gained an informed awareness of the ways Al and Big Data are reshaping the world.

# **Learning Outcomes**

- Apply Al concepts by building simple machine learning models
- Interpret datasets to spot patterns and present insights clearly
- Evaluate Al's impact by discussing its opportunities and ethical challenges
- ► Work in teams to design Al-driven solutions to real-world problems
- Communicate ideas by presenting Al concepts and project results with confidence

#### **Developing EFL**

This course is for those with advanced English skills who wish to improve their English vocabulary and fluency through the study of an academic subject. Based on the popular CLIL model of language learning, lessons put dual emphasis on the academic subject matter and the English language used to teach and learn the subject. All students are supported in their English language development during the course.





#### **Exploring the Ideas that Shape Our World**

Explore the big ideas that have shaped human thought, culture, and society. This enriching programme invites students to explore the big ideas that have shaped human thought, culture, and society. By engaging with literature, history, geography, and the arts, participants will gain a deeper understanding of the ways human beings have expressed themselves, organised their societies, and interpreted the world around them.

#### **Deep Thinking and Debate**

Students will be encouraged to think critically and challenge assumptions through dynamic discussions and structured debates. From examining philosophical questions to exploring the role of art and history in shaping modern identity, participants will learn how to form arguments, analyse perspectives, and communicate their ideas with clarity and confidence.

#### The Power of Writing and Communication

A key element of the course focuses on persuasive writing and public speaking. Students will practise crafting essays and delivering speeches, strengthening the ability to express complex ideas in a convincing and compelling way. These communication skills will not only serve them in their academic journeys but also prepare them for future leadership roles.

#### A Foundation for Future Studies

Perfect for students considering further study in law, politics, journalism, or the social sciences, this programme nurtures intellectual curiosity and critical-thinking skills that are highly valued by top universities. By the end of the course, students will have developed the analytical tools and cultural awareness needed to engage with complex global issues in an informed and creative manner.

## **Learning Outcomes**

- Develop critical-thinking and analytical skills through the study of influential texts and ideas
- Explore how history, geography, and the arts shape modern society and identity
- Strengthen persuasive writing, argumentation, and public speaking skills
- Engage in collaborative debates and discussions to challenge existing perspectives
- Build confidence in applying creativity and logic to complex real-world scenarios

#### **Developing EFL**

This course is for those with advanced English skills who wish to improve their English vocabulary and fluency through the study of an academic subject. Based on the popular CLIL model of language learning, lessons put dual emphasis on the academic subject matter and the English language used to teach and learn the subject. All students are supported in their English language development during the course.

This course will include a module on Al and Innovation. Students will understand how Al works and is used in an academic setting, as well as its ethical impact.



Sandip is Director of Entrepreneurship and Innovation at Charterhouse and Head of Academics for Charterhouse Summer School. Over the past four years at Charterhouse, he has pioneered entrepreneurial education, creating and launching the first accredited entrepreneurship programme in the UK. Sandip has lived and worked internationally, and these experiences give him a truly global perspective, which he weaves into his work with students, encouraging them to think creatively and act with impact in an interconnected world.

At the Summer School, Sandip oversees the academic programme, ensuring it balances intellectual challenge with creativity and practical application. His leadership reflects Charterhouse's ethos of preparing ambitious learners not just for exams, but for life.



#### Hayfa Dridi

A graduate of INSEEC Business School, Hayfa is an experienced educator and entrepreneurship specialist with a strong foundation in start-up innovation and global business.

At Charterhouse, Hayfa works in the Futures Department, preparing students for life beyond school through university pathways, careers, and entrepreneurial ventures. She draws on her global experience to share practical insights into start-up culture, innovation strategies, and emerging trends.



## Andrew Thompson

Andrew has 24 years of experience working in both state and private education. He has worked for exam boards as an exam paper author, moderator and examiner. He was awarded Dyson Teacher of the year 2016 and his former department at Highgate School was awarded a DATA Design Mark for outstanding work. He is currently Head of Design Engineering at Charterhouse and you can see examples of his students' work via his department's Instagram account @Charterhouse\_DE.



Charles is a dedicated educator with a BA in Mathematics and a PGCE in Mathematics from the University of Cambridge. He brings 17 years of teaching experience in both Computer

Science and Mathematics, and is currently the Head of

Specialist Computer Science at Charterhouse School.

Charles has been a part of the summer school for three years and is particularly passionate about emerging technologies, with a strong interest in Machine Learning and Al development projects.



#### **Ines Dridi**

Ines is a versatile educator whose career has spanned Modern Foreign Languages (French and Spanish) and Liberal Arts. She currently teaches Economics at Charterhouse.

With a deep passion for French literature, lnes draws inspiration from the richness of language and culture, which continues to shape her teaching philosophy. She also has a strong interest in the creative arts and design, seeing them as powerful tools for expression and critical thinking.

16 setting, as well as its etimear impact.





Charterhouse played a crucial role in the early history of Football with our school side, The Old Carthusians winning the FA Cup in the last all-amateur final in 1881. The school is linked with the Football Association's creation in 1863 and some of the game's early rules are thought to have originated at Charterhouse. Our First Eleven pitch is even an exact replica of the dimensions of Wembley Stadium.

Ideal for aspiring young footballers eager to elevate their game, this football elective develops essential skills through a mix of individual drills and team-based activities.

Students will refine core techniques such as ball control, passing precision, and dribbling, while also strengthening their tactical awareness and grasp of game strategies. Training will target agility, coordination, and stamina, helping students build the fitness needed to perform at their best. With an emphasis on teamwork and communication, players will practise different formations and develop the collaborative mindset required for success on the pitch.

## **Learning Outcomes**

- Develop technical proficiency in core football skills
- ► Enhance tactical awareness
- Improve physical performance through targeted training
- Strengthen teamwork and communication
- Build confidence and game intelligence

Our Dance course invites students to explore movement, creativity and collaboration through contemporary dance. Each session combines fun warm-ups, core technique, and creative tasks that build strength, flexibility, and confidence.

Students will experiment with choreography, partner work, and improvisation, using music, images and emotions as inspiration. Dancers will work in groups to develop original routines and reflect on their progress throughout. There is also the chance to collaborate with students from our Art and Photography courses, capturing movement in exciting new ways.

The course ends with a relaxed studio sharing where students can showcase their work in a supportive environment. Whether new to dance or more experienced, everyone is welcome to take part and express themselves through movement.

# **Learning Outcomes**

- Improved physical coordination, strength, flexibility and rhythm
- Increased confidence in creative expression through movement and group choreography
- Greater understanding of how to respond to different artistic and emotional stimuli in dance
- ► Ability to collaborate effectively with peers through rehearsing and performing
- ➤ Enhanced self-awareness and reflection skills



Suitable for improving players who play tennis regularly, the tennis elective is run by Lawn Tennis Association qualified coaches. Playing on our own tennis courts at the school, coaches focus on speed, strategy, coordination and overall technique in fun and dynamic sessions that bring out the best in players.

With a focus on personal improvement through teamwork and fun, the tennis elective offers students a chance to improve in a supportive environment with friendly competition.

Specific tennis lessons include sessions on speed and strength, balance, approach shots to the net, returning serves, serving, net play, footwork, volleying and more.

## **Learning Outcomes**

- Improve on specific tennis skills and techniques
- Develop and understand mental focus
- Improve fitness, flexibility, coordination and balance
- Learn about match strategy
- ► Gain confidence on and off the court

Our team of professional artists guide students through a creative journey. Introducing a variety of artistic techniques in fun and interactive workshops, students then choose an area of focus for their main project. Creativity and self-expression are encouraged and supported by the teaching team, with each student getting the chance to show their work at the end of the course.

Students will develop their skills and understanding of different media, materials and techniques during workshops and build the confidence to conceptualise and complete their own project.

Students will be inspired by the majestic surroundings at Charterhouse School while also drawing inspiration from visits to famous art galleries and exhibitions during the course.

The art department at Charterhouse is a lively, popular and creative hub of activity with excellent facilities and equipment, ensuring pupils have all the tools they need to realise their creative vision.

# **Learning Outcomes**

- Develop and build artistic skills and techniques
- Experience of visiting galleries and exhibitions and taking inspiration from other artists' work
- Understand how to plan and develop a creative concept from imagination to reality
- Learn about new artistic techniques, media and materials
- Exhibit your work







The course uses gamification to bring to life these pioneering areas of technical advancements with fun-filled exercises. You will learn to write code in a variety of programming languages while playing computer games and building robots.

#### Game Design using Roblox and Lua

Students design and build their own obstacle game in Roblox Studio and publish it for others to play. They configure and create their own custom models using Lua programming, a powerful text-based scripting language.

#### **Python Game Development**

Unlock your passion for Python programming, a very popular coding language in current businesses. You explore the fundamentals of programming concepts using a block-based interface called EduBlock.

#### **LEGO Robotics Programming**

Students build complex robots in this engaging, hands-on session using their own LEGO WeDO 2.0 kit. They use sensors and motors to program their models using loops, logic operations, and mathematical operations in a block-based coding interface.

#### **IoT Device Robotics**

Using pocket-sized computers and device-based programming, students build hands-on prototypes using LEDs, breadboards, and sensors to create real-time electronic devices. They will discover their passion for technical knowledge in Electronics and loT computing.

### **Learning Outcomes**

- Learn the fundamentals of Python programming
- ▶ Plan and build complex robots in groups using Lego WeDo 2.0 kit
- Enhance abilities for understanding logic and mathematical operations
- Design and build real time electronic devices
- Create custom game models using Lua programming

Suitable for anyone interested in theatre, students can get involved in all aspects of the creative process. Working as a group, students are guided by our teacher to create, design, produce and star in their own production and will have the opportunity to work with a specialist theatre make-up artist.

Acting exercises to develop voice projection and improvisation will be explored and participants will learn to convey emotions and narratives effectively as well as how to use physical expression to enhance the audience's understanding and engagement. Reflecting both during and after the creative process is vital, and participants will consistently assess their work, refine their techniques, and improve future performances or projects.

Drama is thriving at Charterhouse and we want to extend this passion to our summer school students. We have a state-of-the-art theatre and excellent technical support to assist students in bringing their production to life on-stage.

# **Learning Outcomes**

- ► Enhanced self-confidence and voice projection skills
- An improved understanding of the importance of movement in storytelling and of the skills required to create and perform a production
- Ability to apply workshop skills to production and live performance
- ► Appreciation of the variety of forms, practices and traditions within theatre
- Improved individual communication skills Teamwork and leadership skills







What makes a good leader? How do you communicate your ideas to a team? Our sports and leadership elective teaches transferable leadership skills through an array of exciting sports and activities from the traditional to the adventurous:

► Football

▶ Tennis

Swimming

▶ Rounders

Handball

Cricket

▶ Climbing
▶ Orienteering

Working in a fun, energetic and challenging environment, students develop their self-confidence through teamwork, goalsetting and effective communication. Competitive elements are on a team-level and everyone is guided, supported and encouraged by our sports staff.

This elective accelerates mastering some of life's most valuable skills both in and outside the workplace – confidence, communication, teamwork, problem-solving and resilience.

Charterhouse has a rich sporting history. Not only were we an integral part of the creation of the modern game of football in the 1800s but many full-time pupils have gone on to have successful careers in professional sports.

We have excellent sports facilities including a climbing wall, indoor pool and numerous sports fields and courts. We also take advantage of the beautiful surrounding countryside, a dedicated conservation area.

# **Learning Outcomes**

- Increased confidence, resilience and self-motivation
- Enhanced teamwork and communication skills
- Ability to apply new sporting techniques
- ► Planning and organisational skills
- ► Ability to set, meet and evaluate goals
- A basic understanding of the value and function of sports psychology

Working with a professional photographer, students first learn about a variety of fundamental photography techniques and fields before choosing to focus on a specific project for a mini portfolio to showcase at the end of the course.

Students journey through a brief history of photography in an introductory session, understanding the transition from film to digital media. We look at how software and hardware such as photoshop, lightroom and smartphone cameras have changed the face of photography in the modern world.

Understanding how to identify, create and adjust to properly frame images is the first step to creating the perfect scene. Students explore a range of composition techniques such as the law of thirds, symmetry and dynamic tension, using the beautiful surroundings of the school to showcase their understanding in practice.

We then adjust our cameras to manual mode and journey through various settings and their effect on the relationship between the light and the lens, mastering these complex settings to achieve the perfect shot.

Then it's time to get creative, supporting students to create a mini portfolio to a professional standard, using the IT suite to edit and perfect their images before showcasing their portfolio at the end of the course. Everyone will be able to take their work home with them.

# **Learning Outcomes**

- ► Gain an insight into the history of photography
- Understand how to use a DSLR camera
- Develop understanding of composition techniques
- ► Ability to shoot in manual mode
- Enhanced creative and project work skills
- ► Understanding of how to process films





# **Activities & Trips**

We believe what students learn outside the classroom at Charterhouse is just as valuable as their studies. This is even more true for our summer school, where students are in a new country surrounded by exciting new people for just a short two weeks. By combining an exciting programme of activities and experiences with trips to some of England's most famous cities, we ensure students get a rich, all-round experience while also creating a close-knit family atmosphere. Students enjoy as many of our state-of-the-art school facilities as possible with new friends whilst also experiencing the best of Britain outside of the school grounds.

#### **Afternoon Activities**

After afternoon electives, students get to choose from 3 daily-changing activities to enjoy before dinner. These always include something sporty and something creative. Offering a relaxed and informal break from learning, activities allow students to make the most of the facilities on offer and find additional common interest with other students. Examples of activities include:

Creative

▶ Drumming

▶ Clay modelling

Jewellery making

Painting

Poetry

Drama

Music

#### **Sports**

# ► Swimming

Basketball

**▶** Badminton

▶ Rounders

► Touch rugby

TennisZumba

► Yoga

# **Evening Programme**

After a day of learning, our evening programme provides students with the opportunity to connect with each other on a whole new level. The only time in the day that every student at Charterhouse Summer School comes together, our vibrant evenings are an integral part of creating the family atmosphere and sense of belonging that students carry with them long after they leave us.

Students will join a house team for the duration of their stay and will return to the same house in future years if they join us again. Each team includes a range of genders, nationalities and ages. These teams form the basis of the evening activities and are designed to encourage international friendships, and develop key leadership skills.

Our staff carefully craft these special evening events to create a friendly but competitive atmosphere between teams.

Our evening programme includes:

► Fashion Show ► Mission Impossible

► The Charterhouse Ball ► Disco

Team Trials

▶ Treasure Hunt



### London - Full Day

Spend a full day in London, seeing the city's most famous sites like The London Eye, Big Ben, The Houses of Parliament, Horse Guards, St. James's Park and Buckingham Palace. Experience the vibrant, bustling streets of the UK's Capital city and the stunning views on the River Thames, before exploring one of London's spectacular museums, where history, art, and culture come to life in unforgettable ways.

#### **Thorpe Park Theme Park - Full Day**

Home to thrilling rides, attractions and live events, Thorpe Park resort is the ultimate destination for thrill seekers featuring some of the UK's most popular roller coasters and amusement park rides. Reach new heights with Stealth the UK's fastest roller coaster launching riders to 205ft at 80mph in just 2.5 seconds!

#### Oxford

Discover the historic beauty of Oxford with a walking tour through its famous colleges, cobbled streets, and iconic landmarks while taking part in our fun selfie challenge, capturing memories at some of the city's most picturesque spots. Continue the adventure by enjoying some shopping in the vibrant city centre or experiencing the classic Oxford tradition of punting on the river.





#### What's included

#### **Tuition**

- ▶ 30 hours tuition in chosen academic subject
- ▶ 20 hours tuition in chosen elective subject
- ► Small class sizes
- ► Report and certificate

#### Accommodation

- On-site accommodation in single, twin or quad bedrooms
- ▶ 3 meals a day and an evening snack
- ▶ 24/7 welfare support staff
- ► Access to full range of school facilities

#### Extra Curricular

- ► Daily choice of afternoon activities
- ► Varied and exciting evening programme
- ► Trips to London, Oxford and Thorpe Park



Charterhouse Summer School is a trading division of CMT Learning, specializing in residential camps that combine high quality accelerated learning with personal development and opportunity. CMT Learning works with the very best schools in the UK.



# Book your place today:

For more information

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