



# Welcome to Jebel Ali School Sixth Form

It gives me great pleasure to welcome you to our dynamic and ever growing, Sixth Form at Jebel Ali School. Building on our reputation for academic excellence, and as a school firmly focussed on wellbeing, care, and happiness; we warmly invite you to find out how we can support your son or daughter in achieving their personal goals, aspirations and ambitions.

As a leading British curriculum school with a 45-year history in the United Arab Emirates, staffed by a highly experienced teaching team, we truly are a community in which our Sixth Form students flourish, thrive, and always believe that "better is always possible". **Mr. Jodrell** 

With the opening of the Sixth Form in 2021, Jebel Ali School embarked on an exciting chapter in the history of the school with our first graduating cohort now starting their journeys beyond school at university and the world of work. Life in our Sixth Form combines an excellent academic offering with an exciting extra curriculum programme, with a wealth of opportunities for students to explore.

Our commitment to providing students with the best possible experience drives our commitment to keeping classes small and having experienced teachers who can challenge and support them in their learning. The excellent pastoral provision ensures that there is a team committed to the care and wellbeing for all students, with guidance and support as they transition through school and begin looking to their future careers.

Sixth Form is one of the most important times in a student's life and we strive to provide an environment of exhilaration, challenge and reward. It is a time of transition, academic development and personal development that will build the foundations for life beyond the classroom. We are proud to be a part of this exciting time in our students' school life. **Mrs. Wade** 



# **Jebel Ali School Sixth Form**

It is such a delight to be leading the dynamic and evolving Sixth Form at Jebel Ali School, our Sixth Form has increased to over 120 students this year, which has allowed us a greater scope of A level and BTEC subjects, as well as being able to develop our broad range of leadership and community opportunities. The academic provision at JAS is coupled with a strong ethos of positive pastoral care, offering support when students need it, and also having high expectations of students' academic abilities. We expect all students to have positive interactions and contribute to their community. We also provide opportunities for students to demonstrate their leadership abilities and support them in developing their study and interpersonal skills.

#### **JAS Sixth Form Mission**

- ★ Challenge and support all students to make academic progress.
- ★ Offer broad curricula and extensive extra-curricular programmes that allow each student to pursue their interests.
- ★ Develop confident, independent and responsible learners.
- ★ Create a safe and welcoming environment that promotes staff and student wellbeing and happiness.
- ★ Enhance teaching and learning through innovation and technology.
- ★ Advise and enable each student's options and aspirations in preparation for higher education and employment.
- ★ Establish and sustain valuable links with the local and international communities.
- ★ Sustain the "Better is always possible" ethos of the school through leadership opportunities and community contributions.



**Ms. S Davies**Assistant Headteacher
Sixth Form

"We cannot always
build the future for our
youth, but we can build
our youth for the
future."

Franklin D. Roosevelt.



# Curriculum

#### A Level (Advanced Level) and BTEC (Business and Technology Education Council)

We are a **British curriculum school,** and we offer 24 different A Levels and a range of BTEC qualifications at Jebel Ali School. A Levels are offered across a wide range of subject areas and students can select to study three or four A Level subjects, a BTEC and A Level combinations or two BTEC courses (Subsidiary Diploma, worth 1 A Level and Diploma, worth 2 A Levels or Extended Diploma, worth 3 A levels). Similar to a GCSE qualification, A Levels are usually linear qualifications, where students sit an examination at the end of the two-year course, although the modular International A Level is offered in Geography. Depending on the course and its content, examinations can be theoretical and/or practical. BTEC courses are slightly different, in that students undertake regular assessments throughout the two years, which makes this an ideal option for students who prefer more regular assessment, rather than a terminal examination.

Students receive purposeful teaching time and spend the majority of their two-year study learning, consolidating and applying newfound knowledge and understanding. Both linear qualifications and BTEC courses lend themselves to ongoing revision, which helps embed knowledge and, in turn, increases a student's ability to retain and retrieve course content. Our 'blended learning' teaching method provides students with unlimited access to revisit and revise content throughout the course.

#### **Academic Progress**

All students sit a cognitive ability assessment on arrival into Sixth Form, which enables us to generate target grades. Student academic progress is measured regularly, and Data Driven Intervention allows staff to identify and assist students who may benefit from addressing areas of challenge or need additional support.



# Curriculum

# **Research and Reading Skills**

Jebel Ali School is unique in offering a Research and Reading Skills program to all Year 12 students from September to December of their first year. The students have a weekly session with subjects ranging from: extended essay writing, critical reading, presentation skills, research skills and an introduction to the Extended Project Qualification, its benefits, aims and outcomes.

Every Year 12 student will develop their skills as they transition from GCSE study to the more demanding A Level and BTEC courses. The R&R sessions allow students to develop their confidence in their presentation skills, their ability to research and read critically and to plan for the possible pursuit of the EPQ.

# **Extended Project Qualification (EPQ)**

The EPQ is a stand-alone qualification which allows a student to extend their expertise in a chosen topic. Students select a subject and title that could be related to one of their accompanying A Levels, or could reflect an area of passion. We advise students to select a topic that is of personal interest, or one that will help with their desired career. The highlight of the EPQ, for university applications, is that students are expected to complete the work independently and to project manage their own "Extended Projects". Students will receive support to complete this qualification; a weekly session on their timetable (for instruction or independent study) and an EPQ tutor who will advise and guide them throughout. The EPQ is valued as "half" an A level for UCAS applications and can be used as an example of independent study in students' personal statements for university admission in the UK, Europe, USA, Canada and the rest of the world.



**Mr. A. Timcke** EPQ Co-ordinator

"The EPQ prepares A-level students excellently for university-level study and may help boost their UCAS application. The University is also supportive of students undertaking other research projects or aualifications."

Manchester University, 2022



# **Pastoral Care and Wellbeing**

At JAS we value and encourage character and wellbeing development. In addition to academic excellence, we seek to prepare our students for the outside world by helping them develop life skills that will allow them to not only cope with the pressures of everyday life, but also take on challenges and achieve aspirational goals. These skills include grit, optimism, resilience, growth mindset, engagement, and mindfulness, amongst others. We encourage our students to take ownership of their happiness and well-being and give them the tools to do so.

# **Enrichment, Community and Student Leadership**

Sixth Form students have an array of extra-curricular activities available to them; from representing a JAS sports team to joining or leading a subject society. Sixth Form students have the opportunity to inspire their peers by creating and leading clubs or community initiatives. Within our ECA programme, students discover themselves and pursue their passions. Each Sixth Form student is also expected to make a community contribution, be that supporting ECAs, helping in lessons or visiting the primary section of the school to support younger students with reading or PE. Contributing to the wider community of the school enables students to be part of a positive education model which benefits us all. Finally, we encourage students to apply for leadership positions within the school to enable them an opportunity to develop their communication, collaboration and team building attributes. We encourage our Sixth Form students to be an active and vibrant presence around the school, encouraging a "better is always possible" mindset and a sense of becoming role models for future generations of Jebel Ali students.



# **Blended Learning and BYOD**

Our teaching and learning methods bridge the gap between secondary school and university study, we use a method known as blended learning. Blended learning is an approach to education that combines online educational materials with traditional classroom methods.

There are many advantages to blended learning:

- **Future-Proofing:** It balances lesson time with independent study time. This prepares students to be responsible and productive with increased independence at Sixth Form and University.
- **Better Engagement:** Course content is accessible and available as and when required. Students have ownership over the time and place in which they learn.
- Self-Paced Learning: It allows all students to learn at a pace which suits them.
- Deeper Learning: When students complete tasks and assignments outside of the classroom, it allows teachers more time in lessons to explore deeper context and content.

#### **Bring Your Own Device (BYOD)**

At JAS Sixth Form, each student owns and uses their own Apple device to support and enhance their education. Students benefit from the thousands of education applications available to collaborate, create and communicate. The curriculum in the Sixth Form lends itself more to working on a laptop device; students should therefore use a MacBook.



# **Pathways**

Upon applying to JAS Sixth Form, students will be invited to attend a guidance interview with a member of the Sixth Form or Leadership team. Guidance interviews provide personalised advice based on a student's aspirations and aim to inform them of appropriate courses and pathways. We know that there is an apparent correlation between a student's passion and their likelihood to succeed, therefore whether attending a guidance interview or independently perusing our academic provision, we advise students to consider, first, their interest and enthusiasm for the subject; second, the potential to access university courses; and, third, to think about their career aspirations. We are offering A Levels and the BTEC Subsidiary Diploma (equivalent to 1 A level), BTEC Diploma (equivalent to two A Levels) and the BTEC Extended Diploma (equivalent to 3 A levels).

Universities offer their places based on qualifications gained and experiences established. Our choice from five pathways (see right) allows each student to tailor their qualifications and experiences to their interests and aspirations. Our academic pathways suit students with University aspirations and students who would prefer to enter an apprenticeship or career after graduation.

#### **Resit GCSE English and Mathematics**

JAS Sixth Form is committed to ensure that all learners are suitably prepared for higher education and employment, and so, as per statutory guidelines set out by the UK government, should a student not achieve at least a grade 4 in GCSE English Language and/or GCSE Mathematics, they must re-sit the examination at sixth form. Students who are required to retake an examination will be supported with timetabled Maths or English lessons alongside their A Level lessons.

Options information is available from Page 29



# **E.T.H.O.S Programme**

The ethos of a school and its Sixth Form characterises a young person, or a community of young people. Aside from our academic offering, we deliver a purposeful and personalised E.T.H.O.S programme, it is this holistic provision that sets us apart from other local sixth forms. It enables and encourages character in all of our young people, allowing them to thrive, not only at JAS, but long after graduation, in pursuit of their interests and aspirations.

Our ETHOS is built up of five programmes:

- Enrichment
- Tutoring
- Health & Wellbeing
- Options & Aspirations
- Skills (Life and Study Skills)



programme ensures JAS students develop essential skills prior to university and employment. There is, and will always be more to JAS students than the grades that they graduate with!"



# **E.T.H.O.S - Enrichment Programme**

At Jebel Ali School, we wholeheartedly believe in providing a broad range of activities, opportunities and expectations for all of our students. Particularly in the Sixth Form, we expect the students to become role models for our wider school community. Our enrichment programme enhances the value of provision at JAS Sixth Form, providing opportunities for self reflection, setting challenges and enabling students to rise to leadership. Community contribution opportunities enable students to become valued, mature young people, demonstrating their potential. Students are provided with an abundant array of opportunities and are supported to develop additional and essential skills, qualities and experiences in their chosen role, responsibility, interest or aspiration.

#### **JAS Student Leadership Programme**

Sixth Form students are our most mature and responsible students, and are role models for all other JAS students. Our broad range of leadership opportunities encourage and empower students to demonstrate initiative and ownership, to feel confident and comfortable representing the student voice, to work closely with staff and to personify the JAS values at whole school and Sixth Form events. Leadership opportunities include, but are not limited to; creating and leading clubs or societies, completing the Duke of Edinburgh's Gold Award, becoming a peer-coach, an academic mentor, a JAS prefect, a House Leader, leading and/or becoming part of the Student Leadership Team.





Miss C. Thompson
International Award
Co-ordinator

"JAS Sixth Form reflects our Jebel Ali vision, mission and values, it focuses on developing well rounded, successful students. Grades alone are not enough and JAS Sixth Form will push students' boundaries and stretch their limits, both academically and personally."



# **E.T.H.O.S - Enrichment Programme**

#### Peer Coaching (Holistic) & Academic Mentoring

Students are given the opportunity to personify JAS values and become a role model to our younger students. After undergoing a certified training programme over 2 terms, Sixth Form Peer Coaches will meet with younger students and talk from personal experience (emotional concerns, friendship difficulties, body confidence). The Academic Mentors undertake a shorter training period and will support younger students with academic skills such as organisation or content. All students will receive support and guidance from a qualified member of staff.

#### **Community Contribution**

All Sixth Form Students are expected to make a contribution to our JAS community, that may be through the variety of leadership, coaching or mentoring opportunities outlined above, and could also include: leading or supporting an Extracurricular Activity or a Jebel Ali School Society, running a charity initiative or supporting students with languages, reading, Art or PE lessons.

#### **Trips**

At JAS we offer the Duke of Edinburgh's (DofE) International Award; Bronze Award in Year 10, Silver Award in Year 11 and Gold Award in Year 12. As part of the Gold Award, Sixth Form students are expected to complete community service, commit to learning a new skill, commit to regular physical recreation and complete a 5-day/4-night adventurous journey, which includes a project. The adventurous journey is likely to be an overseas residential (Vietnam in February 2024) which is a truly memorable experience for all students involved.



# **E.T.H.O.S - Tutor Programme**

Each student is assigned a tutor group, this small group of students will meet frequently throughout the week to receive academic and pastoral support. Although students have allocated tutor sessions, they also have direct access to their tutor and Head of Year when required.

#### **Tutor (Pastoral)**

Content covered in tutor sessions varies each week, students will cover compulsory sessions of Moral and Social Education and Islamic (if applicable), alongside sessions of our Options & Aspirations Programme, Skills Programme and Positive Education Programme.

- Positive Education (Thrive) These sessions encourage students to reflect upon and develop traits, values, and self-preservation strategies.
- Moral & Social Education As directed by the KHDA, all schools must deliver Moral & Social Education to all of its students. These sessions cover the following topics: character and morality; the individual and the community; civic studies; and cultural studies.

#### Research and Reading & EPQ

All Year 12 students take part in a Research and Reading program of study in term one. After which, students who opt to complete the Extended Project Qualification (EPQ) will use the designated R&R session each week to research and complete their project. In term one sessions are teacher-led, from term two, students undertake independent study and can meet with their EPQ supervisor, who will offer support and guidance.



# E.T.H.O.S - Skills Programme (Life Skills)

As the majority of expatriate students relocate for University upon graduation of Sixth Form, our Life Skills Programme aims to develop independence, personal responsibility and self-confidence in all students ahead of their relocation. Life Skills sessions combine practical tasks with knowledge and understanding, they will be taught skills that they may not have acquired whilst living in Dubai.

JAS Life Skills Programme focuses on equipping students with essential life-long skills, enabling them to live confidently and independently as they move away from home. When heading to a new country or into University accommodation, students are required to undertake tasks that they may not be familiar or confident with; cooking, cleaning, laundry, DIY, and money management.



# **E.T.H.O.S - Skills Programme**

# (Study Skills)

We know, through links with reputable UK universities, that successful preparation for leaving home and studying abroad is essential, particularly for expatriate students. Teaching students to cope successfully by themselves can sometimes be the difference between them completing their course or not. JAS Sixth Form students will be suitably prepared for their chosen university or employment through the completion of our JAS Study Skills Programme that develops academic confidence, knowledge and independence.

JAS Study Skills Programme focuses on essential skills for successful study. Development of said skills will not only help students whilst at Sixth Form, but also whilst at University and throughout a student's career. Study skills sessions combine an induction to future-ready technology, efficient learning strategies, effective researching, referencing and essay writing techniques, and exam preparation skills and strategies.

**YEAR 12/13** 

**Research Skills** 

Plagiarism & Referencing

Reading Efficiency & Note Taking

**Goal Setting** 

**Essay Writing** 

**Revision Scheduling** 

Managing Stress & Anxiety #1

Presentation Skills

Leadership

**Community Contributions** 

**Mock Interviews** 

Managing Stress & Anxiety #2

# E.T.H.O.S - Health and Wellbeing Programme

JAS have always prioritised students' health and wellbeing alongside their academics. Upon reviewing the results of the annual GL Pupil Attitudes to Self and School (PASS) assessment, our students are amongst the happiest and most comfortable across Dubai. This remains a priority in the Sixth Form.

#### **Academic and Pastoral Support**

All JAS students have a great support structure around them. Staff are on hand to offer guidance, advice and direction when necessary and each student has access to, and is able to arrange a meeting with their Tutor, their Head of Year and our School Counsellor, our School Counsellor offers continual support for students, staff and parents who would like to talk or seek personal advice.

#### Infrastructure

Sixth Form students have a dedicated space called 'The Hub', here they can silently study, collaborate over assignments, relax on the sofas, or make use of the kettle, microwave and fridge. Students have the opportunity to use the School Canteen throughout the school day too.

#### **Initiatives**

JAS annually hosts initiatives which encourage all of our students to lead healthy, active lifestyles; Dubai's 30:30 Fitness Challenge and Health & Wellbeing Workshops/Assemblies.

"The Sixth Form transition is an exciting one, as it gives students the opportunity to develop academically. personally and emotionally. Whilst it is a new and exciting time, it may come with certain challenges. My role is to guide and support students' wellbeing, enabling them to become confident and resilient individuals."



# **E.T.H.O.S - Options and Aspirations Programme**

Our Sixth Form Options and Aspirations Programme helps students to make a well-informed and confident transition to University and/or employment. This programme starts long before joining JAS Sixth Form. From Year 9, students will have explored pathways and careers prior to selecting their GCSE subjects. Upon joining JAS Sixth Form a similar process occurs, each student will be invited to attend a guidance interview with our Options and Aspirations Advisor, this meeting provides bespoke advice and students discover appropriate courses and pathways available to them.

There is an apparent correlation between a student's passion and the likelihood of success. Therefore, whether attending a guidance interview or independently perusing our academic offering, we advise students to consider, firstly, their interest and enthusiasm for the subject; secondly, the potential to help access University courses; and, thirdly, to think about their career aspirations.

#### Post-16 Pathways

We know that JAS students will apply to universities all over the world - whilst the application process differs from country to country, e.g. the UCAS system for the UK and the Common Application process for the US, the support and guidance that each student receives with us is second-to-none. Our experienced staff; their tutor, their Head of Year and our Options and Aspirations Advisor, will all get to know a student's interests and offer bespoke advice on their aspirations.



**Mr. B Thompson**Options and
Aspirations Advisor

"Sixth Form is an important stage of education, it is the catalyst to careers and an avenue to aspirations. With the advice and support from our options and aspirations team, students will be able to make well-informed decisions about their future endeavours. Our options and aspirations programme is conducted at crucial points but support is accessible and encouraged throughout."

# **E.T.H.O.S - Options and Aspirations Programme**

#### Unifrog

Unifrog is our chosen online careers platform, Upper-Secondary and Sixth Form students will use Unifrog as part of their extensive options and aspirations programme. Unifrog allows students to explore job suitability profiling, to discover careers and universities around the world, and to update their online record of achievement. Unifrog will also be used to create and manage student applications to universities.

#### **Work Experience and MOOCs**

Students will be encouraged to undertake work experience in Year 12 and are supported to do so. Voluntary work is invaluable and sought-after within University and/or job applications. Students are also encouraged to sign up to, and complete MOOCs. These are online workshops and courses that demonstrate a student's commitment to a desired career and provides them with industry insight and relevant knowledge.

#### **University Representatives and Industry Experts**

The Sixth Form will welcome representatives from a range of universities and industries who will inform and advise students towards their future aspirations. Global University representatives offer application advice, skill-specific workshops and present on available courses. Businessmen and women across popular industries will present on the skills, qualities and qualifications required for employment. Students will be encouraged to attend relevant sessions and engage in discussion with University and industry experts.



# **University Requirements**

If you aspire to go to University, you should be aware of the academic prerequisites (courses and grades) that universities look upon entry. Each University has different requirements that are adjusted annually, please check individual University websites for 'Admission Requirements' or refer to the 'Informed Choices' website.

# A Level & BTEC Examination Fees

Examination fees are payable upon confirmation of the examinations being taken by the student. Parents will be invoiced by the school alongside fees. Variation in the fee structure is dependent on the nature of the course and is *controlled by the examining body*. Practical subjects that include external moderation are often more expensive. JAS commits to working with other Dubai schools to share international moderators and hence try to keep costs down.



# **Timetable**

The JAS Sixth Form timetable is pioneering and unique in its offering. Whilst our priority is to ensure students receive sufficient A Level study time, our timetable is carefully designed to encourage and enhance the health, wellbeing, interests, aspirations and personal progress of our students.

All A Level subjects and the BTEC Foundation Diploma, are allocated six hours per week. The BTEC Diploma courses are allocated twelve hours per week. Students are encouraged to undertake additional independent study. Our timetable operates both single lessons and double lessons to encourage deeper learning and allows teachers flexibility in how they deliver content.

#### **Timetable explained:**

- Lessons Time with our Sixth Form subject specialists.
- Tutor Time Time with our Sixth Form pastoral team, P1, Monday, Tuesday and Wednesday.
- Thursday Morning P1: Squad/Team Training or optional PE
- Directed Study Tasks to be completed outside of the classroom.
- Independent Study Time for students to study independently.

We also expect A Level students to take some allocated time each week for other responsibilities, such as Peer Coaching, Academic Mentoring, leadership roles or community contributions.

#### **MONDAY - THURSDAY**

P1 7:40-8:20

P2 8:25-9:20

P3 9:25-10:20

**Break** 

P4 10:45-11:40

P5 11:45-12:40

Lunch

P6 13:25-14:20

P7 14:25-15:20

#### **FRIDAY**

P1 7:40-8:20

P2 8:20-9:00

P3 9:00-9:40

**Break** 

P4 10:00-10:40

P5 10:40-11:20

P6 11:20-12:00

# **Dress Code**

At Jebel Ali School Sixth Form, students are not required to wear uniform, instead we allow our mature, independent and responsible learners to wear professional business attire or home country national attire respectful to local (UAE) customs pertaining to dress code. Our Sixth Form dress code maintains a neat, tidy and formal appearance for all of our learners and promotes independence, responsibility and individuality. Such skills will be essential when students later prepare for interviews and employment.

#### **General Guidelines**

- All clothing must respect the local culture.
- All clothing must fit so that students are able to maintain decency at all times.
- Tight clothing, hats and visible tattoos are not permitted.
- Undergarments should not be visible at any time.

#### Hair

- Haircuts and facial hair must reciprocate our clean, neat and tidy dress code.
- Dramatic hair colour is not permitted and headbands must not be excessive.
- Hair must not be shaved below a number/grade 2 (6mm).

#### **Jewellery and Piercings**

 Minimal jewellery is allowed but must be discreet (including a watch, ring, necklace, bracelet). You are allowed one pair of small earrings in the lower ear only. Excessive styles, bars and large loops are not permitted. No facial piercings are allowed.



# **Dress Code**

- Formal collared shirt that could be worn with a tie. The shirt may be long sleeved or short sleeved but must be tucked in at all times.
- Formal shirt or blouse should be modest and take into account the local culture shoulders, midriff and cleavage should not be visible.
- Formal plain, round or "V" neck jumper or cardigan is optional.
- Suits, suit jackets, waistcoats, ties or bow ties are optional.
- Casual shirts (e.g. heavily-patterned shirts, polo shirts, thick checked-shirts, t-shirt style tops, strappy tops and translucent tops), sweatshirts or hoodies, large prints or designs are not permitted.
- Formal tailored trousers in acceptable colours (charcoal, grey, black or navy).
- Casual trousers (e.g. cargo, chinos, jeans, "elephant pants", leggings, "jeggings", trousers with rivets or drainpipe trousers) are **not** permitted.
- Formal, tailored skirt or dress in acceptable colours (charcoal, grey, black or navy). Must be no shorter than knee-length.
- Formal polished leather shoes designed to be worn with formal work trousers or smart sandals (with a heel strap). Heels can be worn but must not exceed 4cm.
- Casual footwear (e.g. loafers, casual sandals, canvas shoes or trainers) are not permitted.



# **PERMITTED NOT PERMITTED** ✓ Formal round or 'V' neck jumper or cardigan. X Hoodies, sweatshirts or printed jumpers. ✓ Formal shirt or blouse. **X** Heavily-patterned shirts, polo shirts, thick checked-shirts, or grandad collars. Visible shoulders, midriff and/or cleavage. √ Formal trousers X Chinos, jeans, elephant pants, leggings or jeggings. √ Formal skirt or dress. **X** Skirt or dress above the knee, bare shoulders and translucent fabric. ✓ Formal polished shoes, low heel and back strap/support. X Loafers, high heels, flip-flops, sandals, canvas shoes or trainers.

# **Frequently Asked Questions**

#### How many subjects can I study?

University entry requirements usually state 3 A Level subjects or a combination of BTEC qualifications or BTEC and A Level, but this very much depends on the university that you are applying for. You have the choice at JAS to study 3 or 4 different A Level subjects or a combination of BTEC courses or BTEC and A Level courses, as well as an additional Extended Project (EPQ). We will offer bespoke advice throughout the application process and continuing through Year 12 and 13, advice will be based on previous achievements, interests and future aspirations.

#### Can I study an A Level or BTEC subject without studying the GCSE?

If you have studied the GCSE in the subject you will have a greater knowledge and understanding of the A Level or BTEC content. However, there are many examples of students who have successfully studied A Level or BTEC courses without previously studying the GCSE. Advice and a final decision will be made upon your guidance interview.

#### Are A Levels and BTEC courses a lot harder than GCSEs?

Yes, A Levels and BTEC courses are more challenging than a GCSE. Post 16 courses will go into more detail and depth over more topic areas. Having said that, there are many similarities with the GCSE qualification; for A Level, you will study for two years and sit examinations at the end of the course. BTEC is assessed over the two years, more akin to completing coursework assessments throughout. Given the experience you gain by completing your GCSEs, and with JAS staff on hand to offer support along the way, you will be able to complete an A Levels or BTEC successfully if you work hard throughout.



# **Admissions Process**

#### Internal Admissions to JAS Sixth Form:

All JAS students are reserved a Sixth Form place. Students must meet the entry criteria for study at JAS Sixth Form, this includes: achieving 5 pass grades at GCSE (4 and above) and BTEC (Pass and above), including pass grades (4 and above) in Mathematics and English GCSE. In addition, entry criteria for specific subjects are outlined in subject areas. After being offered a conditional place, students must accept within five working days.

#### **External Admissions to JAS Sixth Form:**

All external applicants must complete the online application form and pay an application fee of AED 525 (inclusive of 5% VAT), refunded if your application is unsuccessful. Internal applications are prioritised, but external applications will be considered over the course of the year. Please read the specifications, in bold above, for general entry criteria. The prospectus details entry requirements for specific A level or BTEC subjects. After being offered a conditional place, students must accept within five working days.

Together with your application, you must submit all supporting documentation, including; a copy of the most recent end-of-year school report and the contact details of a referee (tutor or head of year) at your current school. A full list of documentation and admission requirements can be found on our website.

All admissions to Jebel Ali Sixth Form are subject to the approval of the Sixth Form and Senior Leadership Team. Final admission decisions will be based on an evaluation of the student's academic profile as well as a holistic overview of student progress and attitude to learning. Students entering Sixth Form must have exemplary attitudes to learning and reflect the JAS values.



# **Admissions Process**

#### **KHDA Equivalencies:**

In line with KHDA requirements, students transferring from a different curriculum within Dubai must seek UAE Ministry of Education approval. This must be completed prior to enrolment and our admissions team will guide you through this process.

#### **Entry Requirements:**

To access A Level and BTEC courses, students must attain the minimum of 5 GCSE and BTEC passes at Grade 4, Pass at BTEC, or above and demonstrate a good attitude to learning. For specific entry criteria please see the options information from page 29 onwards, for further details. Most A-levels require at least a Grade 6 at GCSE or Grade 5 at MYP. BTEC courses require Grade 6 at GCSE, Grade 5 at MYP or Pass at BTEC. On GCSE Results Day, all applicants must email admissions@jebelalischool.org before 2pm (UAE time) and attach a scanned copy of their GCSE grades, or a letter from your school, to prove you have met our entry requirements. Confirmed offers will then be sent to you.

Please note: An original Leaving Certificate from the previous school is required to register a child with any school in the United Arab Emirates. Please ensure you request a Leaving Certificate from your current school if you are arriving from outside Dubai. Students transferring from Dubai Schools should give notice to the current school that they will be transferring to Jebel Ali School. Without a Leaving Certificate, we are unable to register you with the Ministry of Education and you will not be able to attend school in the UAE. The certificate must not be dated more than three months prior to the date of entry to the new school.



# **Admissions Timeline**

DATE	PROCESS	FOR
All year	Application Process is open	External students
November 21st	Sixth Form Open Evening	All students
November 28th	Sixth Form Options & Intentions Deadline	Existing JAS students
January to March	Sixth Form Guidance Interviews	All students
January to July	Sixth Form Offers	All students
August 22nd	GCSE Results Day, all GCSE results must be sent to JAS by 2pm UAE time.	External students
August 24th	Confirmation of Options Choices (based on GCSE results)	All students

Arabic History

Art & Design Mathematics

Biology Further Mathematics

Business Media Studies

Chemistry Music

Computer Science Photography

Design & Technology Physical Education

Drama & Theatre Physics

Economics Politics

English Literature Psychology

French Sociology

Geography Spanish

# **BTEC Options**

Art & Design BTEC Diploma (2 A Levels)

Art & Design BTEC Extended Diploma (3 A Levels)

Business BTEC Subsidiary Diploma (1 A level)

Business BTEC Diploma (2 A Levels)

Sport BTEC Diploma (2 A levels)

Travel and Tourism BTEC Subsidiary Diploma (1 A Level)



# **Options**

JAS Sixth Form Options are devised from years of experience in supporting students' aspirations. Where possible, we try to keep a logical selection of subjects in separate option blocks, this will allow students to select three or four relevant A Level subjects or a combination of BTEC and A Level, to support their university and career aspirations.

Students most commonly would select  $3 \times A$  Levels or a combination of BTEC courses with A level., or BTEC Diploma (worth  $2 \times A$  Levels) and BTEC Foundation Diploma (worth  $1 \times A$  Level.) We support students studying  $4 \times A$  Levels, with the expectation that these students will have excelled in their GCSE examinations. Students studying  $3 \times A$  Level subjects or BTEC and A Level combination can also opt to study independently for the EPQ.

View the University Requirements on page 19 to help you make informed decisions about A Level or BTEC courses. You can also explore different university websites for their specific entry requirements.

#### As per government guidelines below, some subjects may be selected for you.

- Ministry of Education: students with an Arab passport must continue to study Arabic, &
   Muslim students must continue to study Islamic Education.
- UK Government: students who do not achieve at least a Grade 4 in Maths or English GCSE, must retake the GCSE examination.



# **Arabic**

**Component 1:** During the examination, students are not permitted access to a dictionary or to any documentation related to their research.

- Section A: Translation into English
- Section B: Reading
- Section C: Writing

**Component 2:** This paper includes a translation exercise and two essays on either two literary texts or one literary text and one film (students must not answer questions on two films).

- Section A: Translation into Arabic
- Section B: Written response to works
- Section C: Written response to works

**Component 3:** This paper includes a listening comprehension and a question that assesses listening, reading and writing skills together.

- Section A: Listening comprehension
- Section B: Listening, reading and writing question

Component	Assessment Type	Weighting
Component 1: Translation into English, reading comprehension and writing (research question) in Arabic.	Written Examination: 150 minutes	40%
Component 2: <b>Translation into Arabic</b> and written response to works.	Written Examination: 160 minutes	30%
Component 3: <b>Listening, Reading and Writing in Arabic.</b>	Written Examination: 135 minutes	30%



Ms E Hasan Director of Arabic

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Compulsory for some pupils

Exam Board	Edexcel
Course Code	9AA0
Specification	LINK



# **Art & Design**

A Level Art and Design is a broad and flexible course. You will develop skills to enable you to develop, review and refine ideas, analyse contextual and other sources to inform your investigations, explore and select appropriate resources, media, materials, techniques and processes, record your ideas, observation and insights and present personal and meaningful responses.

#### A Level Art and Design is the right subject for you if you enjoy:

- Thinking independently and developing, refining and communicating your ideas.
- Analysing your own work and the work of others to inform your ideas.
- Experimenting/taking risks in order to solve problems.
- Producing personal creative outcomes.

You will explore practical and critical/contextual work through a range of processes and media.

• Through the disciplines of painting and drawing, printmaking, sculpture, lens-based image making.

Component	Assessment Type	Weighting
Component 1: Personal Investigation	Internal Assessment: Students will produce a portfolio of practical and written work based on personal starting points.	60%
Component 2: Externally Set Assignment	Internal Assessment: Students will produce preparatory studies and personal outcome(s) based on a theme set by Edexcel.	40%



**Mrs. E Scarr** Head of Art and Photography

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Edexcel	Exam Board
9FA0	Course Code
LINK	Specification



# BTEC International Level 3 Diploma in Art and Design

The Diploma in Art and Design has been designed for learners who are keen on a creative pathway with a broad focus across a range of visual Arts. The Diploma gives them the flexibility to add a single A level alongside their Art and Design. **The Diploma is equivalent to 2 A Levels**, it gives learners the knowledge, understanding and skills that they need to prepare them for further study and is a highly desirable option when applying for an Arts degree.

#### Aims and course details:

This course will run across two years and is assessed 100% by completing coursework tasks, students will be based in the 6th form art studio. The benefit to learners of undertaking this BTEC course is that once you have submitted your work for assessment you can have the opportunity to improve it and resubmit. Students are able to continually revisit their approaches to the making and understanding of art and design practice, adding levels of refinement, sophistication and precision to their practice as they progress. All assessment is holistic, based on portfolios of work. Evidence is generated through practical projects, workshops, briefs and engagement with the art and design industry.

#### What the course leads on to:

This course leads onto either university acceptance or the world of work. It is recognised by most universities for progressing onto art and design related degrees.

4 Core units:  Module A: Exploring and Developing Art and Design Skills  A1:Skills development  A2: Responding to a brief  4 Core units:  270  90	-· -
Module B: Advancing Creative Practice  B1: Personal Progression  B4: Extended Creative industry response	



**Mrs. E Scarr** Head of Art and Photography

#### **Entry Requirements**

GCSE **Grade 6** or MYP **Grade 5 in Art or Photography** 

xam Board	Edexcel
ourse Code	Level 3
pecification	LINK



# BTEC International Level 3 Extended Diploma in Art and Design

The Extended Diploma in Art and Design has been designed for learners who have already decided on a creative pathway with a broad focus across the full range of visual Arts. **This is equivalent to 3 A Levels**, it gives learners the knowledge, understanding and skills that they need to prepare them for further study and is a highly desirable option when applying for an Arts degree. The 6 core units give learners an introduction to and understanding of a range of skills and an understanding of the art and design Industry.

In the second-year students complete two large projects with interrelated skills.

#### Aims and course details:

This course will run across two years and is assessed 100% by completing coursework tasks, students will be based in the 6th form art studio. The benefit to learners of undertaking this BTEC course is that once you have submitted your work for assessment you can have the opportunity to improve it and resubmit. Students are able to continually revisit their approaches to the making and understanding of art and design practice, adding levels of refinement, sophistication and precision to their practice as they progress. All assessment is holistic, based on portfolios of work. Evidence is generated through practical projects, workshops, briefs and engagement with the art and design industry.

#### What the course leads on to:

This course leads onto either university acceptance or the world of work. It is recognised by most universities for progressing onto art and design related degrees.

Course Structure	Unit size (Guided Learning Hours)
6 Core units:  Module A: Exploring and Developing Art and Design Skills  A1:Skills development  A2: Responding to a brief  A3:Creative project	270 90 180
Module B: Advancing Creative Practice B1: Personal Progression B2:Personal Investigation B4: Extended Creative industry response	90 90 360



**Mrs. E Scarr** Head of Art and Photography

**Entry Requirements** 

GCSE **Grade 6** or MYP **Grade 5 in Art or Photography** 

Exam Board	Edexcel
Course Code	Level 3
Specification	LINK



# **Biology**

The Biology A Level course will engage and inspire the scientists of the future. Four unifying principles form the foundation of modern biology: cell theory, evolutionary theory, the gene theory and the principle of homeostasis. These four principles are important to each and every field of Biology. The topics that will be studied have been selected to encourage students to develop as scientists, and give them the skills to succeed in their chosen pathway.

**Topics common to both papers:** Biological Molecules; Cells, viruses and reproduction of living things; Classification and Biodiversity; Exchange and Transport.

Paper 1 topics: Energy for Biological Processes; Microbiology and Pathogens and Modern Genetics.

Paper 2 topics: Origins of genetic variation; Control Systems; Ecosystems

**Assessment:** There are three externally assessed examinations at A-level. Students are also required to complete twelve core practicals and these will be internally assessed. Paper 3 examines students on all topics and practical application skills, whereas Papers 1 and 2 focus on specific topics.

Component	Assessment Type	Weighting
Component 1: Paper 1	<b>Written Examination:</b> 105 minutes	30%
Component 2: Paper 2	<b>Written Examination:</b> 105 minutes	30%
Component 3: Paper 3	<b>Written Examination:</b> 150 minutes	40%



**Miss G Briggs**Head of Science

**Entry Requirements** 

GCSE Grade 7 or MYP Grade 7 or BTEC D\* with Mathematics Grade 7

Previous study is **essential** 

Exam Board	Edexcel
Course Code	9BN0
Specification	LINK



# **Business**

A Level Business introduces students to the fundamental principles of all business.

#### Theme 1: Marketing and people

- meeting customer needs
- the market
- marketing mix and strategy
- managing people
- entrepreneurs and leaders.

#### Theme 3: Business decisions and strategy

- business objectives and strategy
- business growth
- decision-making techniques
- influences on business decisions
- assessing competitiveness
- managing change.

#### Theme 2: Managing business activities

- raising finance
- financial planning
- managing finance
- resource management
- external influences.

#### Theme 4: Global business

- globalisation
- global markets and business expansion
- global marketing
- global industries and companies (multinational corporations).

Component	Assessment Type	Weighting
Component 1:  Marketing, people  and global businesses	Written Examination: 120 minutes	35%
Component 2:  Business activities,  decisions and strategy	Written Examination: 120 minutes	35%
Component 3: Investigating business in a competitive environment	Written Examination: 120 minutes	30%



Mrs. L Secker
Head of Business and
Economics

#### **Entry Requirements**

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	Edexcel
Course Code	9BS0
Specification	LINK



# **BTEC International Level 3 Subsidiary Diploma in Business**

The Subsidiary Diploma in Business has been designed for learners who want a broad basis of study for the business sector. This is **equivalent to 1 A Level**, it is designed to support progress to higher education when taken as part of a programme of study that includes other appropriate BTEC International Level 3 qualifications or International A Levels. The core units give learners an introduction to and understanding of business activity, marketing, management, finance and decision making.

#### Aims and course details:

This course is different to others on offer at JAS, it will run across two years and is assessed 100% by completing coursework tasks, applying business knowledge to real business situations. The benefit to learners of undertaking this BTEC course is that once you have submitted your work for assessment you can have the opportunity to improve it and resubmit.

You will develop excellent research skills and become an independent learner, the course will enable you to relate theory to real life - there will be opportunities to visit local businesses and tourist attractions to enhance your learning.

#### What the course leads on to:

This course leads onto either university acceptance or the world of work. It is recognised by most universities for progressing onto degree courses such as Business and Management, Business and Finance, Business with Human Resource Management, International Management, Marketing and Retail Management.

Course Structure	Unit size (Guided Learning Hours)
Core units:  Exploring Business  Research and Plan a Marketing Campaign	90
4 Optional units (to be decided by JAS staff) for example:  Human Resources, Investigating Customer Service, Investigating Retail Business, Digital Marketing, Market Research, Branding, Health and Safety in the Workplace	60 per unit



Mrs. E Sweet Jones
BTEC course co-ordinator

#### **Entry Requirements**

GCSE **Grade 6** or MYP **Grade 5 in** Economics or Business Studies

Exam Board	Edexcel
Course Code	Level 3
Specification	LINK



# **BTEC International Level 3 Diploma in Business**

The Diploma in Business has been designed for learners who want a strong core of business sector study. This is **equivalent to 2 A Levels,** it gives learners the knowledge, understanding and skills that they need to prepare them for further study and employment. The five core units give learners an introduction to and understanding of business activity, marketing, management, finance and decision making.

#### Aims and course details:

This course is different to others on offer at JAS, it will run across two years and is assessed 100% by completing coursework tasks, applying business knowledge to real business situations. The benefit to learners of undertaking this BTEC course is that once you have submitted your work for assessment you can have the opportunity to improve it and resubmit.

You will develop excellent research skills and become an independent learner, the course will enable you to relate theory to real life - there will be opportunities to visit local businesses and tourist attractions to enhance your learning.

#### What the course leads on to:

This course leads onto either university acceptance or the world of work. It is recognised by most universities for progressing onto degree courses such as Business and Management, Business and Finance, Business with Human Resource Management, International Management, Marketing and Retail Management.

Course Structure	Unit size (Guided Learning Hours)	
Core units:  Exploring Business  Research and Plan a Marketing Campaign  Business Finance  Managing an Event  Business Decision making	90 90 90 90 120	
4 Optional units (to be decided by JAS staff) for example:  Human Resources, Investigating Customer Service, Investigating Retail Business, Digital Marketing, Market Research, Branding, Health and Safety in the Workplace  60 per unit		



Mrs. E Sweet Jones
BTEC course co-ordinator

### **Entry Requirements**

GCSE **Grade 6** or MYP **Grade 5 in** Economics or Business Studies

Exam Board	Edexcel
Course Code	Level 3
Specification	LINK



# Chemistry

Chemistry is all around you, so studying Chemistry at A Level can teach you about everything. You will study the structure and function of matter and the laws that govern the behaviour of matter when it interacts on a scale from the macroscopic to the molecular level. Chemistry teaches experimental and analytical skills and is a great platform to many careers within the sciences, or further afield such as law, business, environment and climate studies, politics, medicine and pharmacology or forensics.

**Topics common to both paper:** Bonding and structure; Redox 1; Formulae, Equations and Amounts of Substance.

**Paper 1 topics:** Atomic Structure and the Periodic Table; Inorganic Chemistry and the Periodic Table; Energetics I and II; Equilibrium I and II; Acid-base equilibria; Redox II; Transition metals.

Paper 2 topics: Organic Chemistry I, II and III; Modern Analytic Techniques I and II; Kinetics I & II.

**Assessment:** There are three externally assessed examinations. Students are also required to complete twelve core practicals and these will be internally assessed. Paper 3 examines students on all topics and practical application skills, whereas Papers 1 and 2 focus on specific topics.

Component	Assessment Type	Weighting
Component 1: Paper 1	<b>Written Examination:</b> 105 minutes	30%
Component 2: Paper 2	<b>Written Examination:</b> 105 minutes	30%
Component 3: Paper 3	Written Examination: 150 minutes	40%



Miss G Briggs
Head of Science

**Entry Requirements** 

GCSE **Grade 7** or MYP **Grade 7** plus Mathematics **Grade 7** 

Exam Board	Edexcel
Course Code	9CH0
Specification	<u>LINK</u>



# **Computer Science**

Computer Science is assessed through two examinations, one written and one practical programming scenario. There is also a non-assessment practical project which assesses a student's ability to use the knowledge and skills gained through the course to solve or investigate a practical problem.

**Component 1: Programming:** This paper will primarily assess the practical application of computational thinking, whereby learners will create, use and adapt existing algorithms to solve problems in a particular situation. Students will be required to design, program and evaluate computer systems that solve problems, making reasoned judgements about these and presenting conclusions.

**Component 2: Theory of Computer Science:** This paper will primarily assess the knowledge and understanding of the principles and concepts of computer science, including abstraction, logic, algorithms and data representation and your ability to analyse problems in computational terms.

**Component 3: Computing Practical Project:** The non-exam assessment tests a student's ability to use the knowledge and skills gained through the course. The practical project allows students to develop their programming skills in the context of solving a realistic problem or carrying out an investigation.

Component	Assessment Type	Weighting
Component 1:  Programming	<b>On-Screen Examination:</b> 150 minutes	40%
Component 2: Theory of Computer Science	Written Examination: 150 minutes	40%
Component 3: Computing Practical Project	Non-Examination Assessment	20%



Mrs. C Coyle
Head of Computing

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7517
Specification	<u>LINK</u>



# **Design & Technology**

Product Design at A Level challenges students to apply their Design & Technology knowledge to solve real problems for real clients. Students will have more opportunity to choose their own themes and products to create, learning more advanced workshop tools and processes as well as understanding new materials and industry standards along the way.

Year 12 Components: In the first year, students will cover topics including::

- Material properties and performance
- Design processes and techniques
- Digital technologies including professional 3D CAD
- Factors influencing the development of products
- Effects of technological developments
- Potential hazards and risk assessment

Students will complete a series of practical projects to have first hand experience in these topics, with a written, internal exam and final project completing the year's assessments.

#### **Year 13 Components:**

By the second year, students will have built enough theory knowledge in Product Design to begin their final project, which is worth 50% of their final grade at A Level. This task will run alongside specific theory classes to prepare for the final 2-hour written exam (also worth 50%).

Component	Assessment Type	Weighting
Component 1: Core and Material Categories	<b>Written Examination:</b> 120 minutes	50%
Component 2: A Major Project	<b>Non-Examined Assessment:</b> Final, Individual Project	50%



**Mr. R Ritucci**Head of Design and
Technology

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	Edexcel
Course Code	9DT0
Specification	LINK



# **Drama & Theatre**

#### **Component 1: Drama and Theatre**

Students are assessed on their knowledge and understanding of how drama and theatre is developed and performed. Students will study and analyse two set plays and evaluate the live theatre work of others.

#### **Component 2: Creating Original Drama**

Students are practically assessed on their ability to create and develop ideas from a given stimulus, to communicate meaning for performance. The devised piece must be informed by one of the work and methodologies of the prescribed theatre practitioners.

#### **Component 3: Making Theatre**

Students are practically assessed on their ability to apply theatrical skills to realise artistic intentions in live performance. For this component students must practically explore (workshop) and interpret three key extracts each from a different play and complete two assessment tasks.

Students may specialise in performing, designing (lighting, sound, set, costume, or puppets), and/or directing.

Component	Assessment Type	Weighting
Component 1:  Drama and Theatre	<b>Written Examination:</b> 180 minutes	40%
Component 2: Creating Original Drama	Internal Assessment: Devising log and devised performance.	30%
Component 3:  Making Theatre	Internal Assessment: Performance of Extract 3 and reflective Report	30%



Miss R Channon
Head of Drama

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7262
Specification	LINK



### **Economics**

The aims and objectives of the A-Level in Economics B course are to enable students to develop an interest in, and enthusiasm for, the subject and to appreciate the contribution of economics to the understanding of the wider economic and social environment.

#### Theme 1: Introduction to markets and market failure

This theme focuses on microeconomic concepts. Students will develop an understanding of:

- Nature of economics
- How markets work
- Market failure
- Government intervention

# Theme 3: Business behaviour and the labour market

Students will develop an understanding of:

- Business growth
- Business objectives
- Revenues, costs and profits
- Market structures
- Labour market
- Government intervention.

**Theme 2:** The UK economy – performance and policies Students will develop an understanding of:

- Measures of economic performance
- Aggregate demand
- Aggregate supply
- National income
- Economic growth
- Macroeconomic objectives and policy.

#### Theme 4: A global perspective

Students will develop an understanding of:

- International economics
- Poverty and inequality
- Emerging and developing economies
- The financial sector
- Role of the state in the macroeconomy.

Course Structure	Assessment Type	Weighting
Component 1: Markets and business behaviour	Written Examination: 120 minutes	35%
Component 2: The national and global economy	Written Examination: 120 minutes	35%
Component 3: Microeconomics and macroeconomics	Written Examination: 120 minutes	30%



Mrs. L Secker
Head of Business and
Economics

### **Entry Requirements**

GCSE **Grade 7,** or MYP **Grade 6** & Mathematics GCSE **Grade 7** 

Exam Board	Edexcel
Course Code	9EC0
Specification	LINK



# **English Literature**

**Unit 1 Aspects of Dramatic Tragedy:** Students will study the genre, Tragedy, through Shakespeare's *Othello* and Tennessee Williams' *A Streetcar Named Desire*. They will explore literary and dramatic devices and how these shape meaning and genre.

**Unit 2 Place in Literary Texts:** In *Place in literary texts* the texts are linked through the cultural genre of place. Texts are connected through the significance of place(s) in the texts: to their stories; their narrative structures; their socio-cultural views of the world; their potential meanings. Students will study *The Great Gatsby* and the poetry of Seamus Heaney. This is an open book examination.

**Unit 3 Elements of Crime and Mystery**: In *Elements of crime and mystery* the texts are connected through a cultural genre. In all these texts a significant crime drives the narrative and the execution and consequences of the crime are fundamentally important to the way the text is structured. All set texts are narratives which focus on transgressions against established order and the specific breaking of either national, social, religious or moral laws. Texts choices include *The Rime of The Ancient Mariner, Macbeth* and *The Murder of Roger Ackroyd*.

**Unit 4: Non-examination unit:** Students must write about one poetry text and one prose text in separate responses. Students may have some choices as to which texts they write about, or this may be guided by teachers.

Course Structure	Assessment Type	Weighting
Component 1: Aspects of Tragedy	Written Examination:	20%
Component 2: Place in Literary Texts	Written Examination:	20%
Component 3: Elements of Crime and Mystery	Written Examination:	30%
Component 4: Non-examination	Coursework essays Each response should be between 1250-1500 words	30%



**Miss L Gamble** Head of English

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	Oxford AQA
Course Code	9675
Specification	<u>Link</u>



### **French**

AQA French A Level has been designed with stimulating content to enable students to develop their linguistic skills alongside their understanding of the culture and society of the countries where French is spoken.

Theme 1: Aspects of French-speaking society: current trends

Theme 2: Artistic culture in the French-speaking world

Film and literature section

Theme 3: Aspects of French-speaking society: current issues

Essay-writing, research and presentation

Theme 4: Aspects of political life in the French-speaking world

Course Structure	Assessment Type	Weighting
Paper 1: Listening, Reading & Writing	<b>Written Examination:</b> 150 minutes	50%
Paper 2: <b>Writing</b>	Written Examination: 120 minutes	20%
Paper 3: <b>Speaking</b>	Speaking Examination: 21 - 23 minutes	30%



**Mr. J Guerrero** Head of Modern Foreign Languages

### **Entry Requirements**

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7652
Specification	LINK



# Geography

#### **Component 1: Global Challenges**

- Topic 1: World at Risk
- Topic 2: Going Global

#### **Component 2: Geographical Investigations**

- Topic 1: Crowded Coasts
- Topic 2: Urban Problems, Planning and Regeneration

#### **Component 3: Contested Planet**

Compulsory topics:

- Topic Al: Atmosphere and Weather Systems
- Topic A2: Biodiversity Under Threat

#### Optional topics:

- Topic B1: Energy Security **or** Topic B2: Water Conflicts
- Topic C1: Superpower Geographies or Topic C2: Bridging the Development Gap

#### **Component 4: Researching Geography**

Option 1: Tectonic Activity and Hazards **or** option 2: Feeding the World's People **or** option 3: Cultural Diversity: People and Landscapes **or** option 4: Human Health and Disease

Course Structure	Assessment Type	Weighting
Component 1: Global Challenges	<b>Written Examination:</b> 105 minutes	30%
Component 2:  Geographical Investigations	<b>Written Examination:</b> 90 minutes	20%
Component 3 Contested Planet	Written Examination: 120 minutes	30%
Component 4 Researching Geography	<b>Written Examination</b> 90 minutes	20%



**Mr. M Rice**Head of Geography

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	Edexcel
Course Code	YGE01
Specification	LINK



# **History**

#### Component 1: The American Dream: Reality and Illusion, 1945 - 1990

This option provides for a study in depth of the challenges faced by the USA at home and abroad as it emerged from the Second World War as a Superpower. For many Americans, post-war prosperity realised the 'American dream' but the prosperity was not shared by all and significant problems at home and abroad challenged the extent to which the 'American dream' was a reality. It explores concepts and ideas such as American identity at home and abroad, anti-communism, social equality, ethnic identities and federal versus states' rights. It also encourages students to reflect on the nature of democracy in a pluralist society, political protest and the power of the media.

#### Component 2: The Tudors: England, 1485 - 1603

This option allows students to study in breadth issues of change, continuity, cause and consequence in this period through the following key questions:

- How effectively did the Tudors restore and develop the powers of the monarchy?
- In what ways and how effectively was England governed during this period?
- How did relations with foreign powers change and how was the succession secured?
- How did English society and economy change and with what effects?
- How far did intellectual and religious ideas change and develop and with what effects?
- How important was the role of key individuals and groups and how were they affected by developments?

#### **Component 3: Historical Investigation**

The purpose of the Historical Investigation is to enable students to develop the skills, knowledge and historical understanding acquired through the study of the examined components of the specification.

Through undertaking the Historical Investigation students will develop an enhanced understanding of the nature and purpose of history as a discipline and how historians work.

Course Structure	Assessment Type	Weighting
Component 1: Breadth study	<b>Written Examination:</b> 2 hours 30 Minutes	40%
Component 2: <b>Depth study</b>	<b>Written Examination:</b> 2 hours 30 Minutes	40%
Component 3: Historical Investigation	Coursework  • 3500–4500 words  • 40 marks	20%



**Mr. A Timcke**Head of History

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Previous study is **desirable**, or English Literature Grade 6 is **desirable** 

Exam Board	AQA
Course Code	7042
Specification	<u>LINK</u>



# **Mathematics**

#### Pure Mathematics 1 and 2:

- Proof, Algebra and Functions.
- Coordinate Geometry in the (x, y) plane
- Sequences and Series
- Trigonometry
- Exponentials and Logarithms
- Differentiation and Integration
- Numerical Methods and Vectors

#### Statistics:

- Statistical Sampling.
- Data Presentation and Interpretation
- Probability.
- Statistical Distributions.
- Statistical Hypothesis Testing

#### **Mechanics:**

- Quantities and Units in Mechanics.
- Kinematics.
- Forces and Newton's Law.
- Moments

Course Structure	Assessment Type	Weighting
Paper 1: (Pure Mathematics 1)	<b>Written Examination:</b> 120 minutes	33.33%
Paper 2: (Pure Mathematics 2)	Written Examination: 120 minutes	33.33%
Paper 3: (Statistics and Mechanics)	<b>Written Examination:</b> 120 minutes	33.33%



**Miss. C Baker**Head of Mathematics

**Entry Requirements** 

GCSE **Grade 7**, or MYP **Grade 7** 

Exam Board	Edexcel
Course Code	9MA0
Specification	LINK



# **Further Mathematics**

#### Core Pure Mathematics 1 and 2:

- Proof and Complex Numbers
- Matrices
- Further Algebra and Functions
- Further Vectors
- Polar Coordinates
- Hyperbolic Functions and Differential Equations

#### **Further Mathematics Option 1 and Option 2:**

Students choose 2 of the following options:

- Further Pure Mathematics 1
- Further Mechanics 1
- Decision Mathematics 1
- Further Statistics 1
- Further Mechanics 2
- Other module options available

Course Structure	Assessment Type	Weighting
Paper 1: (Core Pure Mathematics 1)	<b>Written Examination:</b> 90 minutes	25%
Paper 2: (Core Pure Mathematics 2)	<b>Written Examination:</b> 90 minutes	25%
Paper 3: (Further Mathematics Option 1)	<b>Written Examination:</b> 90 minutes	25%
Paper 4: (Further Mathematics Option 2)	<b>Written Examination:</b> 90 minutes	25%



**Mrs. C Baker**Head of Mathematics

**Entry Requirements** 

GCSE **Grade 9,** or

Exam Board	Edexcel
Course Code	9FM0
Specification	LINK



### **Media Studies**

The course is designed to: Introduce students to different media platforms, evaluation and analysis of different media products, language and representations, as well as developing practical skills in response to a brief. Students will explore contemporary, diverse topics and varied engaging content which develops research, problem solving, debate and creativity.

#### Component 1: Media Language, Representations, Industries and Audiences

This component of the course introduces students to different forms of media, including: advertising and marketing, music videos, radio, newspapers and film. Through theoretical exploration, students will conduct a case study (or Close Study Product), an in-depth analysis of at least one audio visual, one print and one online social and participatory media form and context.

#### **Component 2: Media Forms**

This part of the course will focus on an exploration of media forms of television, magazines and online, social and participatory media/video games.

#### **Component 3: Creating a Cross Media Production**

Students will apply their knowledge and understanding of the theoretical framework from components 1 and 2 to respond to a brief, and create a media product for a specific form, audience and context.

Course Structure	Assessment Type	Weighting
Component 1 and 2:  Media Language, Representation, Industries, Audiences and Forms	<b>Written Examination:</b> 2x 120 minutes	70% (35% each)
Component 3: Cross-Media Production	Cross-Media Production	30%



**Ms. D Irwin**Teacher of
Media Studies

### **Entry Requirements**

GCSE **Grade 6,** or MYP **Grade 5** 

Previous study is **desirable**, or English Language Grade 6 is **desirable** 

Exam Board	AQA
Course Code	7572
Specification	LINK



# Music

A Level music is designed for students already involved in their musical studies and incorporates 3 main strands of assessment, Performance, Composition and Listening/Appraising. Students should be confident and able to perform at the required level and be prepared to work outside of the lesson on all aspects of the course. The three components are:-

#### **Component 1: Performance**

Solo and/or ensemble performing as an instrumentalist, or vocalist and/or music production (via technology) for minimum of 10 minutes.

#### **Component 2: Composition**

Students compose two compositions, of at least four and a half minutes combined duration: one composition to a brief set by AQA and one free choice composition.

#### **Component 3: Appraising**

**Section A (56 marks)**: Listening questions based on unfamiliar music. Students will be asked to describe the music they hear and identify key musical features.

**Section B (34 marks)**: Extended response questions based on the key set works. Baroque solo concertos, the operas of Mozart,

**Section C (30 marks):** Essay response questions based on two of the following areas of study, Pop music, Music for media, Music for theatre, Jazz, Contemporary traditional music, Art music since 1910.

Course Structure	Assessment Type	Weighting
Component 1: Performance	<b>Externally Moderated:</b> 10 minute performance	35%
Component 2: Composition	Externally Moderated: 2 compositions	25%
Component 3: Appraising	Written Examination: 150 minutes	40%



**Mr. A Laird**Head of Music

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7272
Specification	<u>LINK</u>



# **Photography**

Photography allows students to expand their creative horizons through taking and editing photographs. Students are also encouraged to contextualise their work and develop an understanding of the creative process in industries using photography.

You will explore practical and critical/contextual work through a range of processes and media within the discipline of digital photography.

Students will develop integrated knowledge, skills and understanding of the following:

- The principles of digital photography, including the pixel and digital processing.
- Viewpoint, white balance, composition, focus, aperture, shutter speed, exposure, shooting modes, histograms.
- The use and qualities of image acquisition hardware and software, image manipulation and analogies between digital and other forms of photography.
- The relationship between colour and tone for screen and print based media, screen calibration, colour gamut, file formats such as raw, jpeg, tiff, png

Disciplines within Photography

- Film-based Photography
- Digital photography

Film Based Photography

Students will develop integrated knowledge, skills and understanding of the following: Darkroom techniques, using appropriate paper type, developing and printing, emulsions, exposures, tone and contrast.

Course Structure	Assessment Type	Weighting
Component 1: Personal Portfolio	Internal Assessment: Students will produce a portfolio of work based on tasks agreed with the teacher.	60%
Component 2: Externally Set Assignment	Internal Assessment: Students will produce preparatory studies and personal outcome(s) based on a theme set by Edexcel.	40%



Exam Board	Edexcel
Course Code	9PY0
Specification	<u>LINK</u>



# **Physical Education**

#### **Component 1:**

#### Factors affecting participation in physical activity and sport

Section A: Applied anatomy and physiology

Section B: Skill acquisition

Section C: Sport and society

#### Component 2:

#### Factors affecting optimal performance in physical activity and sport

Section A: Exercise physiology and biomechanics

Section B: Sport psychology

Section C: Sport and society and technology in sport

#### Component 3:

#### Practical performance in physical activity and sport

Students assessed as a performer or coach in the full sided version of one activity.

Students will also be moderated on their written/verbal analysis of performance.

Course Structure	Assessment Type	Weighting
Component 1 Factors affecting participation in physical activity and sport	<b>Written Examination:</b> 120 minutes	35%
Component 2 Factors affecting optimal performance in physical activity and sport.	Written Examination: 120 minutes	35%
Component 3 Practical performance in physical activity and sport	External Moderation	30%



Miss A Channon
Director of Sport

### **Entry Requirements**

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7582
Specification	<u>LINK</u>



# **BTEC International Level 3 Diploma in Sport**

#### Aims and course details:

This qualification is designed to support learners who want to study sport as the main element alongside another area of complementary or contrasting study as part of a two-year, full-time study programme. The qualification would support progression to higher education if taken as part of a programme of study that included other BTEC International Level 3 qualifications or International A Levels. This course if the equivalent to 2 international A Levels.

Assessment is designed to fit the purpose and objective of the qualification. It includes a range of assessment types and styles suited to vocational qualifications in the sector. All assessment is internal, but some mandatory units have extra controls on assessment and are assessed using Pearson Set Assignments.

#### What the course leads on to:

These qualifications support progression to job opportunities in the sports industries at a variety of levels. Examples of job roles available in sports areas include:

- physical education instructor
- · assistant coach.

Course Structure	Unit Size (Guided Learning Hours)
Mandatory units:  Health, Fitness and Well-being Careers in the Sport and Active Leisure Industry Applied Sports Anatomy and Physiology Sport Development Practical Sports Performance	90 90 90 60 30
6 Optional units (to be decided by JAS staff) for example:  Business in Sport, Sports Psychology, Fitness Testing, Rules, Regulations and Officiating in Sport, Nutrition for Physical Performance,.	60 per unit



Miss A Channon
Director of Sport

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	Edexcel
Course Code	Level 3
Specification	LINK



# **Physics**

The Physics A Level course encompasses the study of the universe, from the largest galaxies to the smallest subatomic particles. You will be studying how the laws of energy and matter combine with the fundamental forces of nature. A Physics course will teach you to be a problem solver and a creative and analytical thinker. Physics can open doors to a variety of careers in areas as wide ranging as astronomy, law, finance, engineering, medicine, journalism, biology or computer science.

#### Paper 1 topics:

Working as a Physicist; Mechanics; Electric circuits; Further Mechanics; Electric and Magnetic Fields; Nuclear & Particle Physics.

#### Paper 2 topics:

Working as a Physicist; Materials; Waves and Particle Nature of Light; Thermodynamics; Space; Nuclear Radiation; Gravitational Fields; Oscillations.

#### **Assessment:**

There are three externally assessed examinations at A Level. Students are also required to complete twelve core practicals and these will be internally assessed. Paper 3 examines students on all topics and practical application skills, whereas Papers 1 and 2 focus on specific topics.

Course Structure	Assessment Type	Weighting
Component 1: Paper 1	<b>Written Examination:</b> 105 minutes	30%
Component 2: Paper 2	<b>Written Examination:</b> 105 minutes	30%
Component 3: Paper 3	Written Examination: 150 minutes	40%



**Miss G Briggs** Head of Science

**Entry Requirements** 

GCSE **Grade 7** or MYP **Grade 7** plus Mathematics Grade 7

Exam Board	Edexcel
Course Code	9PH0
Specification	<u>LINK</u>



# **Politics**

The politics course reflects the demands of a truly modern and evolving political environment in the UK and around the world, aiming to inculcate students with a core knowledge and understanding of politics. Global politics, as well as U.S. and U.K. politics will be used as a springboard for developing critical and analytical thinking skills, exploring contemporary issues, ideas and institutions, and developing an understanding of the mechanisms that make the world work. With the chance to study political ideas and movements such as conservatism, liberalism, feminism, multiculturalism and nationalism, Politics provides an excellent springboard for further study or careers in law, journalism, civil service, diplomacy, government and politics, marketing and public relations.

#### **Component 1: UK Politics**

Exploring the nature of politics and how people engage with political systems, as viewed through the lens of the UK

#### **Component 2: UK Government**

Exploring how government works, examining political ideas such as liberalism, feminism and conservatism

#### **Component 3: Comparative Politics**

The comparison of either U.S. or global political systems with those of the UK.

Course Structure	Assessment Type	Weighting
Component 1:  UK Politics	<b>Written Examination:</b> 120 minutes	33.33%
Component 2: <b>UK Government</b>	<b>Written Examination:</b> 120 minutes	33.33%
Component 3: Comparative Politics (Global/U.S. Politics)	Written Examination: 120 minutes	33.33%



**Mr. A Timcke**Head of History

### **Entry Requirements**

# GCSE **Grade 6,** or MYP **Grade 5**

Previous study of History is **desirable**, or English Literature Grade 6 is **desirable** 

Exam Board	Edexcel
Course Code	9PL0
Specification	LINK



# **Psychology**

Psychology is the scientific study of the mind and behaviour. Studying Psychology offers students a unique opportunity to explore the complexities of the human experience and gain valuable insights into why people think, feel, and behave the way they do. It equips students with critical thinking, research, and analytical skills that are not only applicable in Psychology, but also in various other fields and everyday life. It is a discipline that allows students to make a positive impact on individuals and communities by addressing mental health issues, improving relationships, and promoting overall well-being. Ultimately, choosing to study Psychology can lead to a deeper understanding of oneself and others.

#### **Component 1: Introductory Topics in Psychology**

- Social Influence, Memory, Attachment, Psychopathology

#### **Component 2: Psychology in Context**

- Approaches in Psychology, Biopsychology, Research Methods

#### Component 3: Issues and Debates and Options in Psychology

- Issues and Debates, Relationships, Schizophrenia, Forensic Psychology

Course Structure	Assessment Type	Weighting
Component 1: Paper 1	<b>Written Examination:</b> 120 minutes	33.33%
Component 2: Paper 2	Written Examination: 120 minutes	33.33%
Component 3: Paper 3	<b>Written Examination:</b> 120 minutes	33.33%



**Mrs. K Chittenden**Head of Psychology

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Previous study is **desirable**, or English Literature Grade 6 is **desirable** 

Exam Board	AQA
Course Code	7182
Specification	<u>LINK</u>



# Sociology

'Sociology is to reveal that which is hidden' (Bourdieu). Sociology enables students to be curious about the world around them and seek to unpack the way institutions are structured and the impact these structures can have on their lives and communities they are part of. Through studying sociology, students are invited to challenge their assumptions and develop a deeper understanding of the life chances of different social groups in society to see the world with tolerance and empathy which will enable them to become positive pillars of any community they become part of. Furthermore, they will consider a variety of investigative methods that can be used to deepen their understanding of the world we are living in.

#### **Component 1:**

- The Sociology of Education with Theory and Methods

#### **Component 2: Topics in Sociology**

- Section A: Families and Households
- Section B: The sociology of the Media

#### Component 3:

- The Sociology of Crime and Deviance with Theory and Methods

Course Structure	Assessment Type	Weighting
Component 1: Paper 1	<b>Written Examination:</b> 120 minutes	33.33%
Component 2: Paper 2	<b>Written Examination:</b> 120 minutes	33.33%
Component 3: Paper 3	Written Examination: 120 minutes	33.33%



**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Previous study is **desirable**, or English Literature Grade 5 is **desirable** 

Exam Board	AQA
Course Code	7192
Specification	

# **Spanish**

The AQA A Level in Spanish has been designed with stimulating content to enable students to develop their linguistic skills alongside their understanding of the culture and society of the countries where Spanish is spoken.

Theme 1: Aspects of Hispanic society

Theme 2: Artistic culture in the Hispanic world

Literature and film

Theme 3: Multiculturalism in Hispanic society

Research and presentation

Theme 4: Aspects of political life in the Hispanic world

Course Structure	Assessment Type	Weighting
Paper 1:  Listening, Reading & Writing	<b>Written Examination:</b> 150 minutes	50%
Paper 2: <b>Writing</b>	<b>Written Examination:</b> 120 minutes	20%
Paper 3: <b>Speaking</b>	<b>Speaking Examination:</b> 21-23 minutes	30%



**Mr. J Guerrero** Head of Modern Foreign Languages

**Entry Requirements** 

GCSE **Grade 6,** or MYP **Grade 5** 

Exam Board	AQA
Course Code	7692
Specification	<u>LINK</u>



# **BTEC International Level 3 Subsidiary Diploma**

### **Travel and Tourism**

The Foundation Diploma in Travel and Tourism has been designed for learners who want to study travel and tourism alongside another area of complementary or contrasting study as part of a two-year, full-time study programme. This course is equivalent in size to 1 International A Level..

#### Aims and course details:

This course is different to others on offer at JAS, it will run across two years and is assessed 100% by completing coursework tasks, applying business knowledge to real travel and tourism situations. The benefit to learners of undertaking this BTEC course is that once you have submitted your work for assessment you can have the opportunity to improve it and resubmit.

You will develop excellent research skills and become an independent learner, the course will enable you to relate theory to real life - there will be opportunities to visit local businesses and tourist attractions to enhance your learning.

#### What the course leads on to:

This course leads onto either university acceptance it is recognised by most universities for progression onto degree courses such as Travel and Tourism Management, or the world of work, such as a Travel Customer Sales Executive.

Course Structure	Unit size (Guided Learning Hours)
Mandatory units:  The Travel and Tourism Industry  Worldwide Travel and Tourism Destination  Customer Service and Travel and Tourism  Travel and Tourism Enterprises	90 120 90 90
2 Optional units (to be decided by JAS staff) for example:  Specialist Tourism, The Airport Experience, Sustainable Tourism,  The Cruise Industry, Recruitment and Selection  in Travel and Tourism	60 per unit



**Mr. M Rice**Head of Geography

**Entry Requirements** 

GCSE **Grade 6** or MYP **Grade 5** 

Exam Board	Edexcel
Course Code	Level 3 Foundation
Specification	LINK



