



# ALBANY

JUNIOR HIGH SCHOOL

## Year 10 OPTIONS BOOKLET



2024



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**Cushla Shepherd**  
Principal

### **INTRODUCTION**

Welcome to Albany Junior High School (AJHS). You want to choose a school community that provides informed pastoral, academic and social experiences for your son or daughter. At AJHS, our students' learning and wellbeing is central to everything we strive to achieve. Our Junior school's unique four year programme provides curriculum diversity, challenge, and personalised learning which fosters and supports the emerging adolescent's distinctive learning and personal needs. Our school is very proud to offer an inclusive, respectful, rich and authentic learning community where every student is encouraged to explore and develop their own, and others strengths and capabilities. We aim to develop the 'whole child' through a formative developmental stage of their life to equip them for our changing world. We welcome you and your family to join us at AJHS.

# CONTACT DETAILS

## HEADS OF LEARNING

English  
Mathematics  
Social Studies  
Languages  
Physical Education & Health  
Science  
Design & Technology  
The Arts - Performing  
The Arts - Visual

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## Whānau LEADERS

Tui  
Makomako  
Kiwi  
Ruru

Meghan Sutton  
Grant Macpherson  
Ashmita Dawad  
Ian Tagg

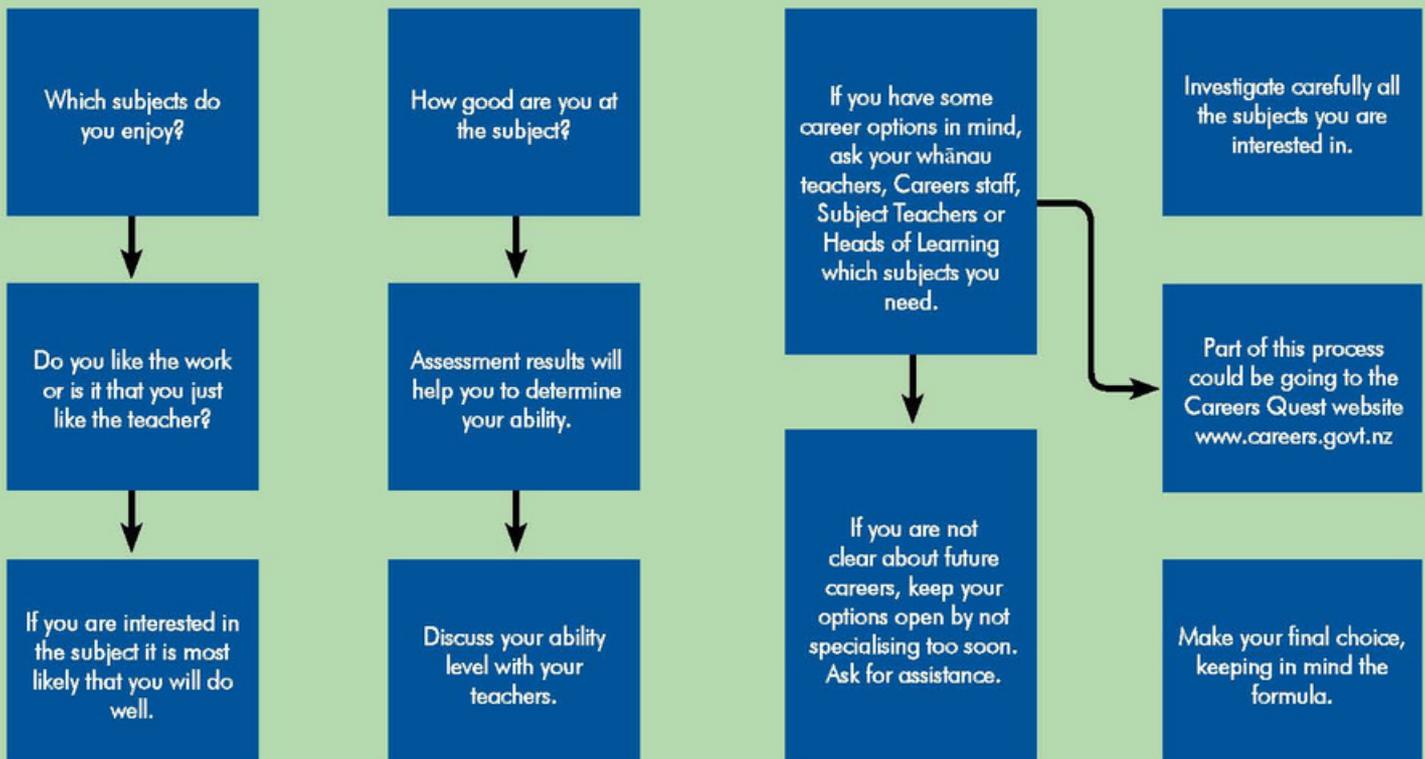
## DEPUTY PRINCIPALS

Dawn Ross  
Sarah Guise  
Demian Shaver

# YOU NEED TO CONSIDER THE FOLLOWING:

- Choose subjects you like and are good at. You will achieve most if you build on your talents and strengths.
- Be careful you are not narrowing your range of future options too much.
- Try subjects you think you might pursue at Year 11.
- Your interests and perhaps future career paths. You will not need to make final decisions about jobs for several years, but you must be thinking about your future.
- Avoid closing doors, choose a variety of option pathways.
- If you are choosing a new subject that does not follow on directly from one you are studying now, do some research by asking various students and the teacher what it's about and what it's like.

## INTEREST + ABILITY + OCCUPATION = SUBJECT CHOICE

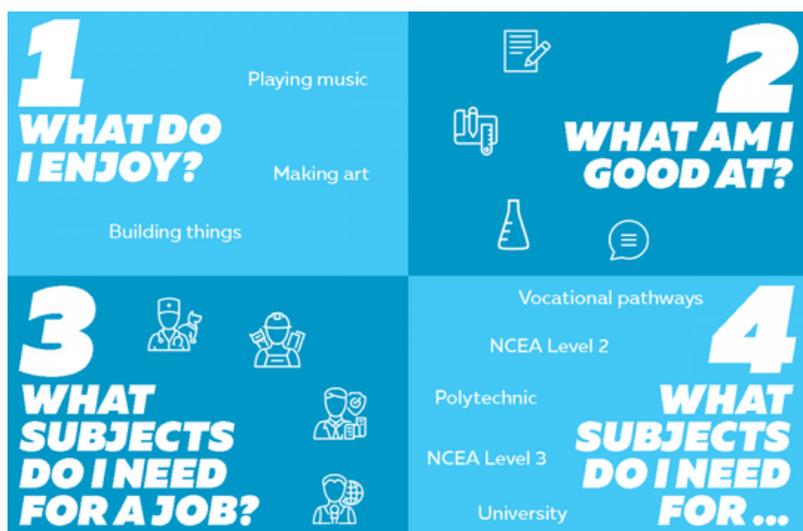


Remember your choices are your future. Keep in mind the formula:

## INTEREST + ABILITY + OCCUPATION = SUBJECT CHOICE

Do not take a subject just because your friends are taking it - or because you like the teacher.

# EDUCATIONAL PATHWAYS



## Have you got the right subjects for NCEA in Y11?

You may want to choose a subject in Y9 and 10 to gain skills in preparation to study Level 1 and 2 in that subject. It is also a good time to check that this is a subject you would like to continue deeper learning in before you reach NCEA. There are however no requirements to enter into NCEA at level 1 in year 11 so you will still be able to redirect yourself later if you choose to.

## Are you thinking about an apprenticeship or trade?

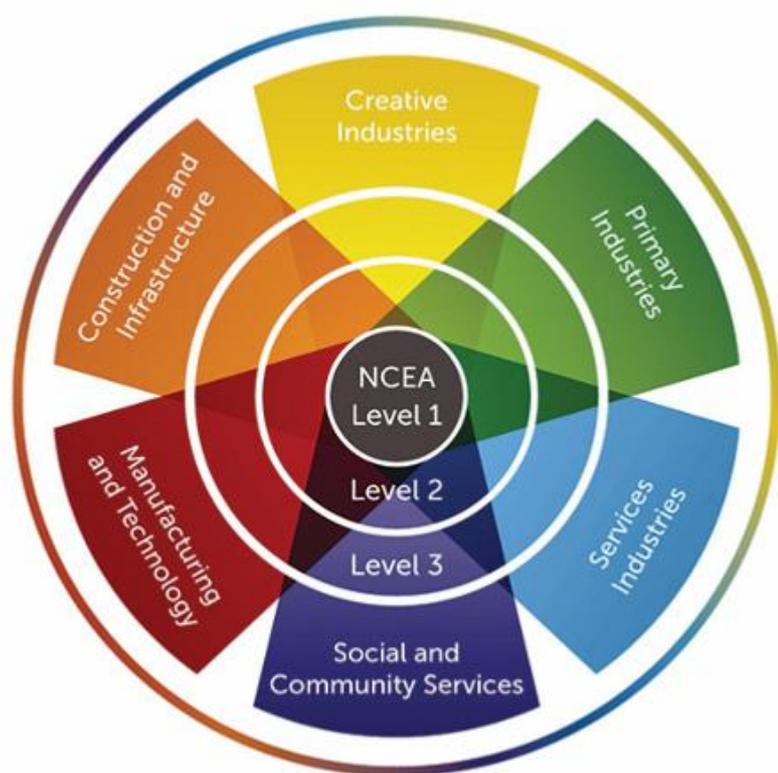
If you want to get an apprenticeship or a job in a particular industry, you could study subjects with skills that will help you get a Vocational Pathway Award at L2.

Vocational Pathways show you how different NCEA credits relate to the skills employers value, and help you pick a tertiary or trade course that's right for you.

With the subjects we have on offer at AJHS you are able to start gaining skills towards this now.

## Have you got the right subjects to do tertiary study?

If you want to go to a polytechnic, university or wānanga you may need a certain number of NCEA credits or a tertiary entrance qualification such as University Entrance. If there's a course you'd like to do when you leave school, make sure the subjects you study will earn the credits you need for it during Y11. For now you can test out if you like a discipline by selecting options that link to it.



## University information and advice regarding subject choice whilst at school:

[Auckland University 2024 Subject Guide for School Students](#)

[AUT Careers Advisor Guide](#)

[Massey University 2024 Recommended and Required Subjects](#)

[Waikato University Choosing Your Subjects in Preparation for Tertiary](#)

[Victoria University Choosing School Subjects](#)

[Canterbury University YR 11 & YR 12 Subject Choice Recommendations](#)

[Lincoln University Best Preparation for Study](#)

[Otago University Required and Recommended Subjects](#)



# THE SIX VOCATIONAL PATHWAYS



## Social & Community Services

Ratonga Pāpori,  
Ratonga Hapori

Community worker  
Counsellor  
Teacher  
Customs officer  
Engineering officer  
Fire-fighter  
Police  
Nursing  
DoC worker  
Paramedic  
Corrections officer  
Pilot  
Welfare specialist  
Medic  
Childcare  
Midwife  
Plunket  
Biosecurity  
Social worker  
Funeral director



## Construction & Infrastructure

Te Mahi Hanga me te  
Pūtoi Hanganga

Labourer  
Builder  
Electrician  
Landscape  
Architect  
Interior designer  
Painter  
Plumber  
Surveyor  
Engineer  
Plasterer  
Roofer  
Civil engineer  
Welder  
Project manager  
Forklift operator  
Demolition  
Infrastructure  
Maintenance  
Tele coms



## Manufacturing & Technology

Te Whakanao me te  
Hangarau

Architect  
Baker  
Butcher  
Boat builder  
Electrician  
Engineer  
Surveyor  
Technician  
Designer  
Electrician  
Food technologist  
Biotechnologist  
Processing  
Computer design  
Logistics  
Purchaser  
Defence force  
IT  
Robotics  
Software design



## Primary Industries (Food & Fibre)

Ahumahi  
Matua

Export & storage  
Animal care  
Fruit & vege  
production  
Dairy farming  
Landscape  
Forestry  
Heavy vehicle  
driver  
Marine farm worker  
Processing  
Machine operator  
Site manager  
Research worker  
Scientist  
Marine engineer  
Seed technologist  
Arborist  
Logistics  
Deckhand



## Service Industries

Ahumahi  
Ratonga

Bartender  
Barista  
Chef/cook  
Hotel manager  
Receptionist  
Waiter/waitress  
Conference  
manager  
Travel agent  
Administrator  
Salesperson  
Flight attendant  
Customer services  
Beautician  
Hairdresser  
Store manager  
Personal trainer  
Event organiser  
Armed forces  
Data entry



## Creative Industries

Ahumahi  
Auaha

Actor  
Artist  
Art director  
Musician  
Singer/Dancer  
Film maker  
Photographer  
Writer/Composer  
Designer  
Animation  
Tech Manager  
Computer gaming  
Architecture  
Advertising  
Ngā toi and  
Pasifika  
practitioner  
Kaiako  
Kaiāwhina  
Director/producer

Subject matcher - <http://www.careers.govt.nz/tools/subject-matcher>

CareerQuest - <https://www.careers.govt.nz/tools/careerquest>

Matcher - <http://www.careers.govt.nz/tools/skill-matcher>

Careers In Technology - <https://sites.google.com/ajhs.school.nz/technology/careers>

100 CareerQuest getting started  
Click here to visit the page

100 CareerQuest Matcher  
Click here to visit the page

100 CareerQuest Career matcher  
Click here to visit the page

### AJHS Technology - Careers

Career possibilities from Technology  
are endless. The specialist equipme...

[sites.google.com](https://sites.google.com)



# CORE SUBJECTS 2024

- English
- PE & Health
- Mathematics
- Science
- Social Studies

## ENGLISH core full year course 10ENGL

### Course Description

There are three elements in the refreshed curriculum content for English: Understand, Know, and Do. English is the study, use, and enjoyment of the English language and its literature. This includes oral, written, and visual communication.

As a core subject, English encompasses learning the language, learning through the language, and learning about the language. Activities include speaking and listening, reading and writing, as well as presenting and viewing.

By studying and analysing a variety of texts, students will increasingly develop their communication skills, literacy skills, and critical thinking.

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.



## PE & HEALTH core full year course 10PEHE

### Course Description

This course focuses on the promotion of physical fitness, overall health and wellbeing and provides students with a comprehensive understanding of the importance of physical activity, healthy lifestyle choices, and the development of essential skills to lead a physically active and balanced life. This course encompasses various areas, including fitness, nutrition, personal and social health, safety, and sports education with an emphasis on interpersonal skills.

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.



# MATHEMATICS core full year course 10MATH

## Course Description

This course enables students to develop generalisations of mathematical ideas and methods through the exploration of applications, the effective use of technology, and abstract reasoning. The goal of this course is to help students use mathematics confidently to solve problems. Throughout this course students will develop their knowledge about number, algebra, measurement, space, statistics, and probability, and drawing on the practices of mathematics and statistics. Students will learn to communicate, make connections, reason mathematically, discover patterns, and use the technology available to them. The use of mathematical and statistical logic and reasoning enable students to identify and explain relationships and to justify conclusions.

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.



# SCIENCE core full year course 10SCIE

## Course Description

Science uses the nature of science strand from The New Zealand Curriculum to teach ākonga what science is and how scientists work. In core Science students will study all four strands of the science national curriculum: Material World; Physical World; Living World as well as Nature of Science. The 'Material World' includes aspects of Chemistry; 'Physical World' includes aspects of Physics and Earth Science; 'Living World' includes aspects of Biology. Science requires learners to generate and test ideas and gather evidence in order to develop knowledge, understand it, and explain it. Scientists do this by making observations, carrying out investigations and modelling, and communicating and debating with others.

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.



# SOCIAL STUDIES core full year course 10SOCI

## Course Description

Social studies encourages students to observe, to wonder, and be curious about people, places, and society, and to take an interest and engage in social issues and ideas.

Through social studies, students develop understanding, knowledge, and skills in relation to social, cultural, economic, and political processes. This enables them to contribute to and participate in society as critically informed, ethical, and empathetic citizens with a concern for the well-being of communities and a commitment to a fair society for all.

The Year 10 course focuses on Kaitiakitanga/Sustainability, Te Tiriti o Waitangi and the Waitangi Tribunal, WW2, and Economic Activity.

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.



# OPTIONAL SUBJECTS 2024

## Year 10 Options 2024

Choose 6 in total.

Each option will run for half a year, unless stated. There are no prerequisites.

You must select at least:

**ONE option from Technology,**

**ONE option from The Arts.**

Below is the timeline for the Options Selection Process, including what you need to do.

Date	Action
End of Term 2	<ul style="list-style-type: none"><li>Options talks to Y8s from teachers during lesson time</li></ul>
Start of Term 3	<ul style="list-style-type: none"><li>Email home to parents.</li><li>Options Booklet available on school website.</li><li>Talk with your parents, caregivers, Whānau teachers, and subject teachers about courses you are interested in doing next year.</li></ul>
Tuesday 25th July	<ul style="list-style-type: none"><li>Open / Options Evening</li></ul>
Monday 31st July to Friday 11th August	<ul style="list-style-type: none"><li>Make your options selections by visiting the student portal.</li></ul>
Monday 14th August	<ul style="list-style-type: none"><li>Course selection on portal closes. No further changes are possible after this point.</li><li>SLT will follow up with students who were absent.</li></ul>

*the subject. We aim to provide our students with a wide range of learning opportunities and activities. There is a cost associated with many of these activities that we unfortunately need to pass on to you. The subsidies below contribute to the cost of any trips, visiting speakers, workbooks, subscriptions to online sites, consumables, etc. As these are optional activities, your child will miss out on participating in these extra activities if the subsidy is not paid. Please contact our Accounts Office if you would like to set up a payment plan or apply for financial aid from us.*

**TECHNOLOGY OPTIONS** : compulsory to select at least one

## DIGITAL AND VISUAL COMMUNICATION 10DVC

### Course Description

Use 3D sketching, rendering, and model making to convey design ideas effectively. Explore design briefs like tiny houses, bus shelters, and celebrity fragrances to develop innovative solutions. Tiny houses provide an inventive solution for affordable housing, cost reduction, and environmental sustainability. In DVC, master 3D architectural sketching and presentation techniques for your own tiny house design. Fragrances serve as persuasive sales tools that captivate new audiences. Choose a celebrity, create an original fragrance design, and craft a scale model to communicate packaging and bottle design. Join us to unlock your creativity and communication skills in these exciting design projects.

[more information...](#)

Course Donation: \$25

Additional costs for EOTC or optional class activities may apply.

	Construction & Infrastructure	Manufacturing & Technology	Primary Industries		Creative Industries
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## DIGITAL DESIGN 10DIDE

### Course Description

Digital Design is a boundary-breaking course that combines art, design, and technology. In just one semester, become proficient using Adobe software to manipulate images and unleash your creativity.

During Term 1, explore sketching, storytelling, and digital skills to create your unique animated masterpiece. Develop a storyboard, experiment with software, and enhance your competency before crafting the final animation.

In Term 2, advance your Photoshop and Illustrator proficiency for graphic design. Delve into journalism, editing, and magazine design. Collaborate with clients and photographers to design and produce captivating pages for the AJHS 2024 yearbook.

[more information...](#)

Course Donation: \$20

- Optional additional cost for a student Adobe Creative Suite license
- Additional costs for EOTC or optional class activities may apply.

		Manufacturing & Technology			Creative Industries
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## DIGITAL TECHNOLOGIES 10DIGI

### Course Description

Are you interested in the digital future? Want to know how the Internet works, what AI and the 'Internet of Things' means for humans? Curious about how computer systems work, how to design, program and develop a game, robot or any other digital product? Developing your ideas in a 3D space? Further develop your Programming and Computer Science knowledge by completing courses on game design, website and app development. This will enable you to apply your knowledge to create a product using Digital Technologies.

[more information...](#)

Course Donation: \$15

- Optional additional cost for a student Adobe Creative Suite license
- Additional costs for EOTC or optional class activities may apply.

		Manufacturing & Technology	Primary Industries		Creative Industries
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# FABRIC TECHNOLOGY 10FABR

## Course Description

Think of yourself as a designer or want to start your own fashion brand? This course will guide you step by step through the needed skills and knowledge to design, plan, and produce a one-off garment. You will learn to use the design process and modification of existing commercial patterns to create your own garments. You'll decide on fabric, colour, or pattern, produce samples, and make pattern adjustments like a designer.

[more information...](#)

Course Donation: \$75

Additional costs for EOTC or optional class activities may apply.

		Manufacturing & Technology			Creative Industries
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# FOOD TECHNOLOGY 10FOOD

## Course Description

HelloFresh, My Food Bag, Bargain Box and now YOUR Food Bag. Develop your own meal kit and dinner recipe using these businesses as a model. Expand your knowledge on human nutrition to ensure your meal is not only delicious but also nutritious for the whole family.

You will spend the second term making a gingerbread house with a unique theme. We will learn to make hard candy from scratch, model fondant, build a gingerbread house from your own template, make and use royal icing, plus much more! We will experiment with different materials and ingredients to find the best way to make each decoration for your house and create an intricate wonderland.

[more information...](#)

Course Donation: \$75

Additional costs for EOTC or optional class activities may apply.

		Manufacturing & Technology	Primary Industries	Service Industries	Creative Industries
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# MATERIALS TECHNOLOGIES 10MATT

## Course Description

Get ready to unleash your rhythm and creativity! Craft your very own custom Cajon drum box! In this exhilarating course, you'll learn the art of making a professional Cajon drum box that doubles as a musical instrument. But that's not all! Get ready to showcase your unique style by designing and decorating your drum box with your very own 'brand' graphics. With this personalised beat box, you'll be able to learn to play the drums, but you'll also rock the stage with your one-of-a-kind creation. Get ready to drum up a storm and let your creativity groove!

[more information...](#)

Course Donation: \$75

Additional costs for EOTC or optional class activities may apply.

	Construction & Infrastructure	Manufacturing & Technology	Primary Industries		Creative Industries
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# ARTS OPTIONS : compulsory to select at least one

## DANCE 10DANC

### Course Description

Year 10 Dance builds on the introduction to Dance that learners experienced in the Year 9 Dance programme and prepares learners for NCEA Level 1. They will recap what dance is, through genres such as Tap, Hip Hop, Latin, Jazz, and Cultural Dance. They will begin to use choreography elements to create their own performances.

[more information...](#)

Course Donation: \$40

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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## DRAMA 10DRAM

"All the world's a stage, and all the men and women merely players: They have their exits and their entrances; And one man in his time plays many parts" (from As You Like It, Act II, Scene VII.)? If you like performing to an audience and seeing others perform various scenes, learning basic stage combat and SFX makeup, then this is for you.

"Several studies have demonstrated a correlation between drama involvement and academic achievement. In addition to having higher standardised test scores, students who participate in drama often improve reading comprehension, maintain better attendance records, and stay generally more engaged in class. Within this subject, you will create and perform a range of imaginative, informative, and thought-provoking content, explored in and outside the classroom.

[more information...](#)

Course Donation: \$30

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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# MUSIC 10MUSI

## Course Description

Within this subject, you will have opportunities to perform and create music, as well as develop literacy skills in the universal language of music. Learners will develop valuable personal skills such as time management and collaborative teamwork. Year 10 Music is about freedom of choice and the right to self-expression. This course will challenge the learner to broaden their horizons and interact with their art at a deeper and more personal level. The music they perform and create is their choice and they are encouraged to breathe life into that which is meaningful to them.

[more information...](#)

Course Donation: \$25

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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# PHOTOGRAPHY 10PHOT

Within this subject, you will learn about the many features of a digital camera. This includes functions and settings, and using a camera with full control in manual mode. You will learn how to capture effective high-quality photographs. This course covers photography skills, organisation, management techniques, and post-production. The areas of profile, sport, and event photography will be addressed. School-wide opportunities to develop your skills are integrated into the course, including photographing school events and publications in newsletters and the yearbook.

Please note a DSLR camera and SD card reader are compulsory requirements for this course.

[more information...](#)

Course Donation: \$30 (excludes DSLR Camera and SD card reader).

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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# VISUAL ART 10VART

## Course Description

Within this subject you will have opportunities to experiment with a variety of wet and dry media. Learners will explore a range of art disciplines and learn to generate, explore and communicate ideas. You will have the opportunity to discover, develop and apply new techniques in art making. Demonstrations help students work within a framework while encouraging freedom to generate individual ideas. This course has an emphasis on experiential learning and personal growth. Students are inspired by artist models and apply learned skills to their own works.

[more information...](#)

Course Donation: \$50 (excludes Visual Diary and Stationery/Personal Art Kit).

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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# LANGUAGES OPTIONS

## FRENCH 10FREN

### Course Description

Within this subject, you will cover activities relaxing at home, downloading music and watching videos, as well as what activities/sports you like to do and talk about extreme sports, like off-piste skiing. You will also describe what you do on the weekend, describe your town and what you can do - i.e. swim at the beach, visit the Sky Tower etc.

[more information...](#)

Course Donation: \$15

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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## JAPANESE 10JAPA

### Course Description

Within this subject, you will review hiragana and learn how to read and write the Japanese script of katakana and a range of kanji (Chinese characters). You will actively watch and learn about anime related to the topic and study the amazing city of Kyoto - a city deeply influenced by Japanese culture and religions through intercultural language learning. You will be able to describe and express thoughts and recommendations about tourist activities in Japan and your own town. You will even create your own anime mascot. You will also feel confident reading maps and asking and giving directions politely in order to get around Japanese cities when you travel in the future.

[more information...](#)

Course Donation: \$15

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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## MANDARIN 10MAND

In the semester of this subject, you will do inquiry learning on different aspects of travelling in China, such as geography and history of China (The First Emperor & the Terracotta Army), major cities (Beijing, Shanghai, Hongkong, Xi'an, Chengdu, Guangzhou) with monuments (eg: the Great Wall), modern technology and ancient inventions, survival language when travelling in China, people and costumes, art and music (Chinese brush painting, calligraphy, and traditional Chinese music & CPOP). You will also learn about Chinese New Year, Lantern Festival, Dragon Boat Festival, and Mid-Autumn Festival traditions and customs.

[more information...](#)

Course Donation: \$15

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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# SPANISH 10SPAN

## Course Description

Within this subject, you will research a Spanish - speaking city and formulate questions for a TV game show. You will learn about what activities you can do while visiting a city.

[more information...](#)

Course Donation: \$15

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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# TE REO 10MAOR

## Course Description

This course is a discovery of Post-Colonial Māori warriors in the 1st and 2nd World War. This historical perspective of the Māori 28th Battalion will find us exploring the reasoning behind why so many Māori entered to support the British Empire in war. How did the Māori soldiers gain such respect and mana from friend and foe at Gallipoli, Italy, and East Africa? Discover the Haka and Waiata that to this day are used around the world. Discover the mastery that Māori displayed in battle.

[more information...](#)

Course Donation: \$20

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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# ENGLISH OPTIONS

## FILM & MEDIA STUDIES 10MEDI

Film and Media Studies is a semester course. You will start the year by diving into the world of film and television and developing a deeper understanding of production and audience appeal. Next, you'll take a closer look at social media and media texts, how they are consumed and how they shape our lives.

[more information...](#)

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.

					Creative Industries
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# SOCIAL STUDIES OPTIONS

## GEOGRAPHY 10GEOG

New Zealand is a country defined by its water. We are surrounded by the ocean on the west and east of Auckland. Our landscape is carved by rivers, glaciers, and the ocean itself. In this course, we will learn about the water-based processes that change our environment. We will investigate how interactions with people have changed the landscape and how the rivers and oceans have changed us. We will also look at the issue of water accessibility, and its impact on our lives. Case studies from New Zealand and around the world will be used.

[more information...](#)

Course Donation: \$45

Additional costs for EOTC or optional class activities may apply.

Social & Community	Construction & Infrastructure	Manufacturing & Technology	Primary Industries		
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## BUSINESS AND COMMERCE 10COMM

New Zealand is a small nation at the bottom of the world that has had a proportionally huge impact on world innovation, business, design, and economies. We are a land of innovators and entrepreneurs. In this course, students will deepen their understanding of the world of business, economics, and accounting, and learn how our commercial world operates on a global scale and a small business scale too. Understand how the subjects of business, accounting, and economics inter-relate and overlap. Become skilled in the commercial business world. Our five topics are Legal Business Structures, Economics - Supply and Demand, Macro Economics, and Human Resources.

[more information...](#)

Course Donation: \$10

Additional costs for EOTC or optional class activities may apply.

Social & Community	Construction & Infrastructure	Manufacturing & Technology	Primary Industries	Service Industries	Creative Industries
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# HISTORY 10HIST

Join our class as we journey into Ancient History. We'll learn about 'pre-history' - the first humans and early civilisations through to the Middle Ages. We'll investigate how humanity developed from cave dwellers to organised groups using tools and inventing plumbing and even the earliest toilets. This is an interesting course with many hands-on learning tasks. From Mesopotamia to the Romans - let's see what early civilisations really got up to.

[more information...](#)

Course Donation: \$10

Additional costs for EOTC or optional class activities may apply.



# PHYSICAL EDUCATION AND HEALTH OPTIONS

## SPORTS ACADEMY 10ACAD

At AJHS we have traditionally had a large number of high-performing athletes. We know the dedication that it takes to achieve success at the highest level with teachers and instructors who have both national and international honours and as a school we are committed to helping our young sportsmen and sportswomen excel both in the sporting arena and classroom. Students need to apply and the selection process is a thorough, objective process including but not limited to; fitness tests, problem-solving activities, and teamwork challenges.

Applications will be discussed and further research into students' abilities/attitudes will be carried out where necessary. This course emphasises discipline, perseverance, and goal setting. Students learn the value of hard work, dedication, and time management as they balance their academic responsibilities with their sports training. We aim to instill qualities such as teamwork, sportsmanship, leadership, and resilience, which contribute to personal growth and character development.

[more information...](#)

Course Donation: \$280 | FULL YEAR COURSE

Additional costs for EOTC or optional class activities may apply.

Social & Community	Construction & Infrastructure	Manufacturing & Technology	Primary Industries	Service Industries	Creative Industries
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## SPORTS SCIENCE 10SPSC

This course is designed for students who are interested in improving their sports performance, based on having a better understanding of anatomy, basic physiology, nutrition and different types of fitness assessments, as well as participating in activities with an element of risk.

[more information...](#)

Course Donation: \$0

Additional costs for EOTC or optional class activities may apply.

Social & Community			Primary Industries	Service Industries	Creative Industries
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# SCIENCE OPTIONS

## HUMAN BIOLOGY 10HBIO

Imagine being faced with a loved one collapsed and non-breathing on the floor or facedown and motionless after diving into a river..... Would you know what to do to keep them alive?? This elective will help you understand how the brain, heart, and lungs function and what to do if they become diseased. Having this knowledge can be a game changer in a critical medical event. You'll learn how to save lives!! [more information...](#)

Course Donation: \$40

Additional costs for EOTC or optional class activities may apply.

Social & Community	Construction & Infrastructure	Manufacturing & Technology			
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