GISBORNE GIRLS' HIGH SCHOOL













COURSE PLANNING 2023



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YEAR 11





YEAR 11







FACULTIES



ARTS FACULTY



CAREERS FACULTY



ENGLISH FACULTY



INTERNATIONAL LANGUAGES FACULTY



MĀORI FACULTY



MATHEMATICS FACULTY



PHYSICAL EDUCATION AND HEALTH FACULTY



SCIENCE FACULTY



SOCIAL SCIENCE FACULTY



TECHNOLOGY FACULTY



TAIRAWHITI SERVICES ACADEMY

CHOOSING YOUR OWN COURSE

OUR VISION

Whāngaihia te āpōpō - Empowering rangatahi for life.

Our Hinetu profile is:

For ākonga to become confident, connected, culturally aware, actively involved and accomplished lifelong learners. Gisborne Girls' High ākonga are young women of integrity and self-reliance. They are able to relate effectively with others and are eager to take responsibility as citizens of their local, national and global communities.

He Kura Ao, He Ao Kura, Ko Turanga Wāhine. An educated world is a precious world; that's Gisborne Girls' High School.

MULTI LEVEL STUDY Ākonga may study at any level as long as they meet the entry requirements of the subject.

VIABILITY OF COURSES

The timetable will be constructed based on the subjects chosen by the ākonga. Whether a course will run depends on the number of ākonga who have opted for it. Some courses may be cancelled and ākonga guided into new courses.

COURSE PLANNING

Be careful that you check the subjects that you <u>MUST</u> study to follow the further study or career of your choice. Put these into your programme first, and then look at the exciting options left.

When considering your future directions have a look at the Future Career Ideas shown on each faculty pathway. Remember that it is often a combination of subject areas that best prepares you for any particular career idea or industry sector so you do not have to specialise too soon – keep your options open.

Useful website: www.careers.govt.nz

THE SENIOR CURRICULUM

NCEA

NCEA involves standards-based assessment. National standards have been set in each learning area and each standard is worth a set number of credits. When a student achieves a standard they earn credits towards their NCEA qualification. With achievement standards ākonga can gain standards with achieved, merit or excellent grades. With unit standards the credits can usually only be "achieved".

In each learning area, different aspects of skills, knowledge and understanding are assessed separately. Some are assessed externally (often this means examinations) while others involve internal assessment. A selection of internally-assessed standards will be checked by National Moderators each year to make sure assessment practice is fair and consistent.

You can achieve your NCEA certificate with Merit or Excellence. To gain NCEA with Excellence you need to achieve at least 50 credits at excellence level.

To gain a NCEA with Merit you need to achieve at least 50 credits with either merit or excellence. You can also gain endorsement in individual subjects by gaining 14 credits at either achieved, merit or excellence level. In most subjects you must gain at least 3 credits from external assessment.

LEVEL 1

When a total of 80 credits are achieved (with at least 10 credits in Literacy and 10 credits in Numeracy) a NCEA Level 1 qualification will be awarded.

LEVEL 2

When a total of 80 credits are achieved (with at least 60 credits at Level 2) a NCEA Level 2 will be awarded. You must also have achieved the Level One Literacy and Numeracy requirements.

LEVEL 3

When a total of 80 credits are achieved (with at least 60 credits at Level 3 and the remaining 20 credits at least at Level 2) an NCEA Level 3 will be awarded. You must also have achieved the Level One Literacy and Numeracy requirements.

YEAR 11

Ākonga studying at year eleven must take a <u>full-year course in English and Mathematics</u>. You now have to choose <u>four</u> full time subjects. Please consider carefully when choosing these subjects. You need to consider such things as the availability of these subjects at Level 2 and Level 3 and any requirements for study at tertiary level.

UNIVERSITY ENTRANCE QUALIFICATION

UE

University Entrance (UE) is the minimum requirement to go to a New Zealand University and/or study a degree at a tertiary provider.

To be awarded UE you will need:

- NCEA LEVEL 3
- THREE SUBJECTS at Level 3 or above, made up of: 14 CREDITS EACH, in three approved subjects
- LITERACY: 10 credits at Level 2 or above, made up of 5 reading credits and 5 writing credits.

- NUMERACY: 10 credits at Level 1 or above, made up of: Achievement Standards: specified achievement standards available through a range of subjects, OR Unit Standard: package of three numeracy unit standards (26623,
- To qualify for UE, achievement for NCEA Level 3 must be from Level 3 NQF credits, either from Achievement or Unit Standards. For the Approved Subjects the 14 credits must be from specific Achievement Standards.

26626, 26627 - all 3 required).

• NB: The University of Auckland now requires 17 literacy credits.

UNIVERSITY APPROVED SUBJECTS:

ARTS FACULTY	Design, Painting, Photography, Sculpture, Drama, Music Industry
ENGLISH	English, Achievement
FACULTY	English
MĀORI	Te Reo Māori
FACULTY	Te Reo Rangatira
MATHEMATICS	Calculus, Statistics,
FACULTY	Mathematics
PE & HEALTH	Physical Education Studies,
FACULTY	Health Studies, Outdoor Education
SCIENCE	Biology, Chemistry, Physics,
FACULTY	Psychology, Science
SOCIAL SCIENCE FACULTY	History, Geography, Classical Studies, Economics Accounting
SOCIAL SCIENCE FACULTY	Food and Nutrition, Textiles Technology, Design Technology (Product and Digital)

YEAR 13 SUBJECTS ASSESSING AT LEVEL 3:

Licence to Work, Early Childhood Education, Gateway, ESOL, Outdoor Education, Travel and Tourism, Cookery, TSA.

In Outdoor Education, ākonga can gain University Entrance if they complete Physical Education standards that are offered.

NATIONAL CERTIFICATE COURSES

EARLY
CHILDHOOD
EDUCATION,
TOURISM &
TSA

Gisborne Girls' High School is able to offer tertiary qualifications at levels two and three that can be gained wholly or partly at school. For each of these qualifications you can:

- gain the same tertiary qualification available from polytechnics at a hugely reduced cost
- explore and investigate workplaces as part of the tertiary qualification
- transfer the qualifications gained at school to a polytechnic if you wish to finish off a level or study at a higher level.

The National Certificate Programmes are being offered in:

- Early Childhood Education (Level 3)
- Tourism (Levels 2 & 3)
- National Certificate in Business Introduction to Leadership TSA (Level 3)

OTHER NATIONAL CERTIFICATE COURSES:

It is possible to take other National Certificate Courses through the Careers Faculty. Examples of these are Agriculture and Forestry. These courses can be taken as independent study programmes, or block courses. If there is something you are interested in see the Careers advisor.

COURSE COST CONTRIBUTION

POLICY

As a school we try to keep costs as low as possible whilst still providing the opportunities that students require to get the most out of their courses. In some courses there is a cost component that students are asked to contribute. These can be for the purchase of the 'take-home' product(s) that students complete during the course or for a contribution towards trip costs which enable the students to experience activities offsite to enrich the course. All students who select these courses are asked to make this contribution however if a student is having problems meeting these costs they should talk to their Form Teacher or Dean.

COURSES AT GISBORNE BOYS'

GBHS

There may be the option to study a course offered by GBHS that is not available at GGHS. As our timetables are similar we are able to offer a wider range of subjects as well as cope with ākonga choices better by alleviating many subject clashes that occur. Ākonga who wish to apply to take a Boys' High course will need to discuss this with their Dean.

DETAILED COURSE OUTLINES

These can be found at the back of this document.







ARTS FACULTY



THE ARTS

Te toi whakairo, ka ihiihi, ka wehiwehi, ka aweawe te ao katoa. Artistic excellence makes the world sit up in wonder.

The Arts are powerful forms of expression that recognise, value, and contribute to the unique bi cultural and multicultural character of Aotearoa New Zealand, enriching the lives of all New Zealanders. Through movement, sound and image, the Arts transform people's creative ideas into expressive works that communicate layered meanings.

MUSIC

Students work individually and collaboratively to explore the potential of sounds & technologies for creating, interpreting and representing music ideas.

VISUAL ARTS

Students develop visual literacy as they transform visual, tactile and spatial ideas to solve problems and celebrate their own and other's visual worlds.

DRAMA

Students learn to structure elements, use dramatic conventions, techniques and technologies to create imagined worlds.

EXPRESSIVE ARTS

Students will look at a range of performance styles, opportunities for prop making and costume design.



FUTURE CAREER IDEAS

Dancer, Choreographer, Tertiary Lecturer, Teacher, Community Group Manager, Artistic Director, Screen and Set Designer, Dance Physiotherapist, Dietician, Injury Management, Dance Therapist, Dance Training Prescription, Arts Administrator, Arts Manager, Model

EXPRESSIVE ARTS

Actress/Actor, Director, Journalist, Public Relations Professional, Tertiary Lecturer, Teacher, Marketing Manager, TV Presenter, Film Editor, Broadcaster, Events Manager, Set Designer, Drama Therapist, Stage Manager, Script Writer, Comedian, Costume Designer

DRAMA

Artist, Exhibition Curator, Architect, Teaching, Designer (Graphic, Interior, Spatial, Industrial, Web), Art Director, Advertising, Set/Screen Production, Film/Video, Jeweller, Beauty Therapist, Framer, Sign Writer, Restorer, Makeup Artist, Art Therapist

VISUAL ARTS

Composition, Performing, Radio & TV, Audio Engineering, Music Production, Live Sound Work, Instrument Making and Repair, Music Industry Jobs, Teaching, Music Therapy, Music Publishing, Music Retail & Wholesale, Arts and Culture Administrator

MUSIC



UE

EXPRESSIVE ARTS (DANCE/DRAMA)

Year 9 Expressive Arts is a movement focused performance course

DRAMA

Performance
techniques
Improvisation
Devising
Group
performances
Characterisation in
scripts
Drama creation:
make-up, costume,
props, masks

Dance component

DRAMA

Performance techniques Improvisation Devising Drama Class performance Theatre from Drama creation: make-up, costume, props

DRAMA

Performance
techniques
Improvisation
Devising Drama
Class performance
Theatre from
Drama creation:
make-up, costume,
props
Study components
of a live
performance for
exam

DRAMA

Performance techniques Improvisation Devising Drama Class performance Theatre from Drama creation: make-up, costume, props Study components of a live performance for exam

PERFORMANCE

Group
performance
Solo
performance
Rudiments
Industrial tuition

DISCOVERY

Rudiments of Music Instrumental tuition Song writing and performance

PERFORMANCE

Group
performance
Solo
performance
Recording
Instrumental
tuition

MUSIC

Group
performance
Solo performance
Composition
Recording
P.A. systems
Music tech
Instrumental
tuition

MUSIC

Group
performance
Solo performance
Composition
Recording
P.A. systems
Music tech 2
Instrumental
tuition

MUSIC

Group
performance
Solo performance
Composition
Recording
P.A. systems
Music tech 3
Instrumental
tuition

UE

ART Drawing Painting Sculpture Printmaking Cultural identity

ART Drawing Painting Photography Sculpture Design Portraiture Cultural identity

ART

Drawing
Painting
Photography
Personal identity &
Local coastal
community links

PAINTING PHOTOGRAPHY DESIGN AND/OR SCULPTURE

Landscape
Urbanism
Portraiture
Symbolism
Iconography
Figurative
Social

PAINTING UE PHOTOGRAPHY UE DESIGN AND/OR UE SCULPTURE UE

Landscape Urbanism Portraiture Symbolism Iconography Figurative Social

CAREERS FACULTY



CAREERS

Whāia te iti kahurangi ki te tūohu koe me he maunga teitei. Pursue that which is precious and do not be deterred by anything less than a lofty mountain.

Career education and guidance assists students to make decisions at key transition points that will equip them to manage their pathways and opportunities throughout their lives.

Through school-wide career guidance, all students will develop an individualised learning plan to support their transition from school into work, training or study.

LEARNING PLANS

Career education and guidance develops student career management competencies of Self-Awareness, Explore Opportunities, Decide and Act.

CAREER EDUCATION

Provides broader educational options and strengthens pathways for Yr12 and 13 students to further education and training or employment.

GATEWAY

Explore an area of career interest and gain industry skills and knowledge.

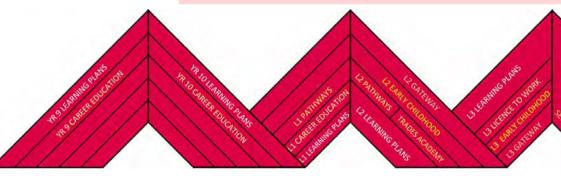
PATHWAYS / LICENCE TO WORK

Combination of theory to practical applications within an ECE setting and opportunities for students to gain valuable life and work ready skills.

EARLY CHILDHOOD EDUCATION

Students attend EIT one day a week and gain valuable knowledge and skills in their chosen trade.

TRADES ACADEMY



IDEAS OF 6 DESTINATIONS FROM SCHOOL

Paid to learn and train on the job: Baking, Food & Beverage, Plastics, Sign Making, Printing, Journalism, Electrical, Plumbing, Electricity Supply, Water Supply, Engineering, Fabrication, Forestry Science, Hairdressing, etc.

APPRENTICESHIPS

There are many opportunities and careers within the Defence Forces from training to studying: Army, Navy, Air Force, Police Force, Fire Fighting

DEFENCE FORCES

Earning an hourly wage, may develop into a salary, build a career within an organisation

Entrepreneurship by starting your own business/company

Volunteer, work, travel, overseas student exchange.

DIRECT TO WORK ENTREPRENEURSHIP GAP YEAR

The Design School, PIHMS, Queenstown Resort College, South Seas Film and TV School, Naturopathic College of NZ, NZ School of Dance, Toi Whakaari, NZ Institute of Sport, EDENZ, EXCEL, Yoobee, NZ Aviation Institute, Wanaka Helicopters etc.

PRIVATE TRAINING ESTABLISHMENTS

Degrees, Diplomas and Certificates, Post Graduate study, Bridging/Foundation: Courses that have a greater practical base: EIT, Te Wananga o Aotearoa, Mainz, Otago Polytechnic, UCOL, Unitec, Bay of Plenty Polytechnic, WELTEC, WINTEC, NMIT, Open Polytechnic etc.

POLYTECHNICS, WANANGA, INSTITUTES OF TECHNOLOGY

Many careers require University Degrees/Post Graduate study and are often courses that have a greater theory base. Universities also offer Bridging/Foundation courses that pathway into Degrees: Auckland, AUT, Waikato, Massey, Victoria, Canterbury, Lincoln, Otago

UNIVERSITY



ENGLISH FACULTY



ENGLISH

Ko te reo tuakiri. Ko te reo toku ahurei. Ko te reo te ora. Language is my identity. Language is my uniqueness. Language is life.

English is the study, use and enjoyment of the English language and its literature, communicated orally, visually and in writing, for a range of purposes and audiences and in a variety of text forms. Learning English encompasses learning the language, learning through the language and learning about the language.

Students developand improve a wide range of English literacy and communication skills, including an intensive focus on reading and writing, with a secondary focus on speaking and visual productionskills.

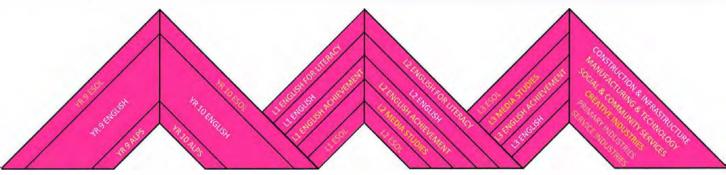
ENGLISH

Media covered in this course includes film, television, radio and print journalism. Students will develops kills in media production and analysis, with many standards providing flexibility in terms of student interest.

MEDIA STUDIES

Englishfor Speakers of Other Languages is a course for International and non-English speaking background students. The course is designated to assist students develop their language skills, gain English Language credits and support students with their workfrom other subjects.

ESOL



FUTURE CAREER IDEAS

Diplomat, Journalist, Policy Analyst, Copywriter,
Public Relations Professional, Recruiting Manager, Lawyer, Actor,
Director (Film Television Radio Stage), Film and Video Editor,
Television Presenter, Translator, Library Assistant, Author, Editor,
Journalist, Technical Writer, Teacher, Tertiary Lecturer, Primary
School Teacher, Private Teacher, School Principal, Secondary
School Teacher, Teacher of English to Speakers of Other Languages
(ESOL), Tertiary Lecturer, Trainer, Barrister, Court/Legal Clerk,
Judge, Legal Executive, Solicitor, Customs/Freight Broker, Data
Entry Operator/Transcriptionist, Management Consultant, Printer,
Geospatial Specialist, Procurement Manager, Auctioneer,
Lexicographer Medical Device Sales Representative, Human
Resources Generalist, Publicist, Market Research Analyst

ENGLISH MEDIA STUDIES ESOL



Media: Internal

Society: external

INTERNATIONAL LANGUAGES FACULTY



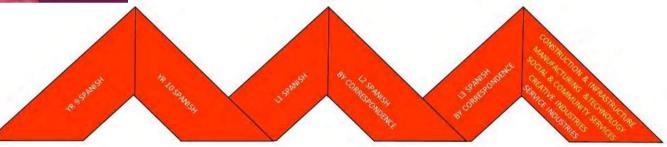
LANGUAGE

Ko te reo te kaia te rangatira Language is the food of chiefs.

Languages are inseparably linked to the social and cultural contexts in which they are used. Languages and cultures play a key role in developing our personal, group, national, and human identities. Every language has its own way s of expressing meanings; each has intrinsic value and special significance for its users. Students are provided a means of communicating with people from another culture and exploring one's own personal world. Languages are empowering.

SPANISH

Spanish is spoken by at least an estimated 572 million people around the world and is currently the 2nd most commonly spoken language worldwide after Chinese. Learning Spanish will enable you to keep pace with Hispanic influence on culture. Spanish is becoming more and more important with regards to international business.



FUTURE CAREER IDEAS

Foreign Policy Officer, Psychologist, Historian, Speech-Language
Therapist, Social Worker, Translator, ESOL Teacher, Nurse,
Immigration or Customs Officer, Youth or Community, Worker,
Interpreter, Events Manager, Importer/Exporter, Tour Guide,
Foreign Language Teacher, Financial Aid Specialist, Caregiver,
Business Manager, Human Resource Manager, Trainee Recruitment
Consultant, Accounting Manager, Customer Service Manager, IT
Systems Analyst, Medical Translations Project Manager, Paralegal,
Export Analyst, Project Manager, Media Analyst, Technical
Support Engineer

SPANISH



	YEAR 9	YEAR 10	LEVEL 1	LEVEL 2	LEVEL 3
	SPANISH 2 term specialist course	SPANISH 2 term specialist course			
SPANISH	Speaking, reading and writing using basic Spanish vocabulary Hispanic culture and events	Produce a magazine in Spanish Project based			

SPANISH

YEAR 9 SPANISH

Read and write using basic Spanish vocabulary, Hispanic culture and events.

2 term specialist course.

You will create and be part of an imaginary Spanish family, living in a Spanish speaking country, exploring aspects of Hispanic culture. You will learn to use simple everyday vocabulary to greet others appropriately, talk about yourself, your family and things you like.

YEAR 10 SPANISH

Produce a magazine in Spanish, Project based.

Entry Requirements: Year 9 Spanish 2 term specialist course.

This half year course for beginners introduces you to the culture(s) of the Hispanic world. You will work through Levels 1 - 3/4 of the curriculum. You will design and produce a magazine. You will work as part of a team and contribute a variety of written and spoken texts to the magazine. The content of the magazine will comprise a range of text types including for example horoscopes, problem page, adverts, letter to the editor and interview with a 'star', recipes, puzzles and quizzes.

MĀORI FACULTY



TE REO MĀORI

Toku reo, toku kura pounamu. My language is a precious greenstone gem.

By learning te reo and becoming increasingly familiar with tikanga, Māori students strengthen their identities, while non-Māori journey towards shared cultural understandings. All who learn te reo Māori help to secure its future as a living, dynamic and rich language. As they learn, they come to appreciate that diversity is a key to unity.

TE REO MĀORI

Te reo Māori underpins Māori cultural development and support; Maori social and economic development in Aotearoa / New Zealand and internationally. Understanding te reo Māori stretches learners cognitively, enabling them to think in different ways and preparing them for leadership.

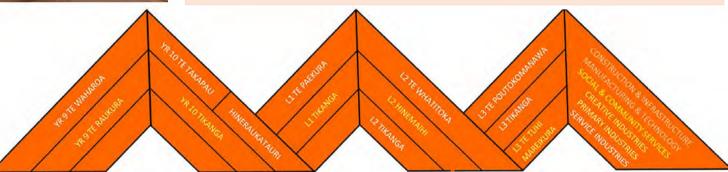
By learning te reo Māori, students are able to:

- participate with understanding and confidence in situations where te reo and tikanga Māori predominate and to integrate language and cultural understandings into their lives
- strengthen Aotearoa New Zealand's identity in the world
- broaden their entrepreneurial and employment options to include work in an ever-increasing range of social, legal, education, business and professional settings.

Ko te manu e kai ana i te miro, nona te ngahere.

Ko te manu e kai ana te mātauranga, nōna teao.

Ko te reo temauri o te mana Māori.



FUTURE CAREER IDEAS

Interpreter, Translator, Community Development Worker, Policy Analyst, Police Officer, Probation Officer, Media and Communication, National Assessment Moderator, ECE/Primary/Secondary/Tertiary, Politics, Aquaculture Manager, Lawyer, Psychologist, Performance Artist, Marketing Executive, Probation Officer, Broadcast Journalist/Reporter, Kaiarahi Matauranga Māori, (lineal Nurse Director, Head of Matauranga Māori, Kaihapai Toiora Māori - Health Promotion Advisor, Māori Strategy Leader, Policy Manager, Administrative Assistant, Plunket Kaiawhina, Senior Advisor Kaupapa Kura Taiao, Business Advisory, Doctor, Public Health, Database Analyst, Advisor

TE REO MĀORI



MATHS FACULTY



MATHEMATICS

Mathematics and Statistics Kei hopu tōu ringa i te aka tāepa, engari kia mau ki te aka matua Cling to the main vine, not the loose one.

In mathematics and statistics, learners explore relationships in quantities, space and data and learn to express these relationships in ways that help them to make sense of the world around them. These two disciplines are related but require different ways of thinking to solve problems. Both equip learners with effective means for investigating, interpreting and explaining situations. Mathematicians and Statisticians use symbols, graphs, and diagrams to help them find and communicate patterns and relationships, and they create models to represent both real-life and hypothetical situations. These situations are drawn from a wide range of social, cultural, scientific, technological, health, environmental, and economic contexts.

MATHEMATICS

Mathematics is the exploration and use of patterns and relationships in quantities, space, and time.

STATISTICS

Statistics is the exploration and use of patterns and relationships in data.

CALCULUS

Calculus is the study of rates of change and areas under curves.



FUTURE CAREER IDEAS

Administrator, Cashier, Pharmacist, Payroll Officer, Debt Collector Banker, Insurance Claims Officer, Lighting Technician, Interior Designer, Carpenter, Joiner, Plumber and Ga slitter, Molder, Locksmith, Electrician, Line Mechanic, Accountant, Mortgage Broker, Training Consultant, Property Developer, Geologist

MATHEMATICS

Auditor, Actuary, Statistician, Economist, Geographer, Lawyer, Psychologist, Secondary Teacher, Bank Manager, Financial Planner, Quantity Surveyor, Valuer, Property Valuer, Underwriter, Share broker, Demographer, Cartographer, Market Researcher, Survey Technician, Doctor, Nurse, Scientist

STATISTICS

Weather Forecaster, Physicist, Tertiary Lecturer, Secondary Teacher, Database Administrator, Programmer, Systems Analyst, Aeronautic, Engineer, Architect, Draftsperson, Chemical Engineer, Civil Engineer, Electrical Engineer, Electronics Engineer, Industrial Engineer, Mechanical Engineer, Navigator, Optical Instrument Repairer, Pilot, Radiologist, Architect

CALCULUS



YEAR 9 **YEAR 10** LEVEL 1 **MATHEMATICS MATHEMATICS** MATHEMATICS for MATHEMATICS with UE **CALCULUS** CALCULUS **CALCULUS** Developing strategies **UE Numeracy** Algebraic procedures Algebraic methods The algebra of for problem solving Multivariate data complex number Calculus methods The fundamentals of: The fundamentals of: Working tables, Working with Algebra Geometry equations, and their Geometric concepts differentials and Probability Statistics Measurement graphs integrals Trigonometry Number Probability theories Right-angled Trigonometric Statistical inferencing modelling trigonometry Non-right-angled Scholarship trigonometry **STATISTICS** UE **MATHEMATICS MATHEMATICS** with with STATISTICS **STATISTICS** Bivariate data Coordinate geometry Bivariate data **Experiments** Probability Multivariate data experiments and **Probability concepts** theories The algebra associated Time Series data Statistical inferences with linear rates of change Statistical Reports Critically analysing statistical reports Statistical and Scholarship probability literacy

Accelerated Learning Program Problem solving strategies

Number skills

Financial literacy

MATHEMATICS

Number strategies for solving problems

Number skills

Measurement strategies

Statistical literacy

MATHEMATICS

Networks

Probability experiments

Statistical strategies

Financial literacy

and capability

MATHEMATICS UE

Bivariate data

Critical pathways

Linear programming

Systems of equations

Time series data

PE AND HEALTH FACULTY



PE AND HEALTH He oranga ngakau, he pikinga waiora. Positive feelings in your heart will enhance your sense of self-worth.

Through learning and by accepting challenges in health-related and movement contexts, students reflect on the nature of well-being and how to promote it. As they develop resilience and a sense of personal and social responsibility, they are increasingly able to take responsibility for themselves and contribute to the well-being of those around them, of their communities and of the wider society. This learning area makes a significant contribution to the well-being of students beyond the classroom.

PE STUDIES

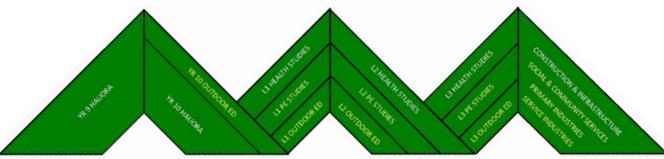
Students identify how physical activity experiences influence the development of people's physical and social skills. They investigate and critically appraise the educative value of movement and consider the effect of physical activity from social, cultural and scientific perspectives.

HEALTH STUDIES

Students develop their understanding of the factors that influence the health of individuals, groups and society. They develop competencies for the promotion of hauora. They build resilience through strengthening their personal identity and sense of self worth, manage change and learn processes for responsible decision making.

OUTDOOR EDUCATION

These courses provide students with the opportunities to enhance O.E. interests to become active, safe and skilled in the outdoors and to protect and care for the environment.



FUTURE CAREER IDEAS

The subjects in this learning area provide students with skills transferable to every career. With the four underlying concepts of Hauora, socio ecological perspective, attitudes and values and health promotion, the students leave the learning area with competencies to thrive in the 21st century environment. The students are educated to view life holistically in order to be prepared for the fullness of their lives including career, recreation and social contexts. The critical thinking they engage in means they will make informed choices for themselves, others and society in a world where change is the only constant. The skills required to manage the ever changing career space are Critical thinking, Communication, Collaboration and Creativity. The Health, PE and OE learning area develops the following skills: oral and written communication, critical thinking, problem solving, safety management, self management, interpersonal skills, collaboration, adaptability, innovation, empathy, grit and

Traditionally graduates from Health, PE and OE have gone on to health or people related careers such as medicine, physiotherapy, radiography, nursing, teaching, health promotion or policy, dietician, Maori health providers, Department of Conservation roles.

HAUORA PE STUDIES HEALTH STUDIES OUTDOOR EDUCATION



YEAR 9 YEAR 10 LEVEL 1 LEVEL 2 LEVEL 3

HAUORA

Health Physical Education Outdoor Education

There is a very strong focus on the development of the key competencies and the values of the school. The students learn in, through and about movement along with developing their own understanding of well-being.

HAUORA

Health
Physical Education
Nutrition

There is a strong focus on the concept of Hauora and the values of the school.

Hauora in the junior school integrates learning in Health, Physical Education and Nutrition, all with pathways to NCEA.

PHYSICAL EDUCATION

Physical activities Quality Movement Function of the body Interpersonal skills

PHYSICAL EDUCATION

Leadership skills
Social responsibility
Biophysical principles
Skill learning
Quality performance
Training programme

PHYSICAL EDUCATION

UE

Quality
performance
Biophysical
principles
Sociocultural
factors
Critical analysis
Health promotion
Performance
improvement
programme
Lifelong well-being

HEALTH STUDIES

Health-related issues for teenagers Managing change Sexuality Influences on drug use Resilience Mental health Adolescent eating patterns

HEALTH STUDIES

Sexuality and gender Adolescent health issue Health promotion Managing change

HEALTH STUDIES UE

International health issue NZ health issue Health practices Ethical issues

OUTDOOR EDUCATION

Participating in the outdoors by learning actual outdoor skills through practical and theory lessons. Ākonga will learn about the environment blending Te Ao maori principles, when exploring topics covered in this subject.

OUTDOOR EDUCATION Experience:

Snorkeling

- Kayaking
- Orienteering/ Navigation
- Camping
- Introduction to Mountain biking
- Safety and risk management in an outdoor environment
- Quality performance

OUTDOOR EDUCATION Experience:

- SurfingMountain biking
- Day tramping
- Camping
- Risk management
- Event organisation
- Appreciation for the outdoors
- Weather interpretation
- Quality performance

OUTDOOR EDUCATION Experience:

UE

 Multi day Tramping

- TrampingMountain biking
- Bush survival skills
- River crossing
- Weather interpretation
- Outdoor First Aid certificate
- Quality performance

Lifelong well-

management

being Safety

SCIENCE FACULTY



SCIENCE

Mate whakaaro nui e hanga te whare; ma te matauranga e whakaO. Big ideas create the house; knowledge maintains it.

Science is a way of investigating, understanding and explaining our natural, physical world and the wider universe. It involves generating and testing ideas, gathering evidence-including by making observations, carrying out investigations and modelling and communicating and debating with others - in order to develop scientific knowledge, understanding and explanations.

SCIENCE

Science is about understanding the world around us. Students learn to carry out investigations, research ideas and use their knowledge to solve problems.

BIOLOGY

Biology is the study of living things, their structure, function, origin and evolution.

CHEMISTRY

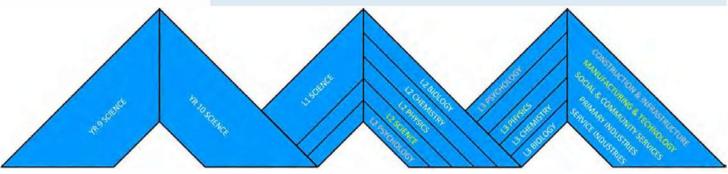
Chemistry involves the study of matter and the changes it undergoes. Understanding the composition and properties of atoms and molecules.

PHYSICS

Physics provides explanations for a wide range of ideas, including light, sound, heat, electricity, waves forces and motion, united by the concept of energy that cannot be created or destroyed.

PSYCHOLOGY

Psychology is the scientific study of all forms of human and animal behaviour, sometimes concerned with the methods through which behaviour can be modified.



FUTURE CAREER IDEAS

This is a special course designed to help prepare Year 12 and 13 students for the study of Psychology, Social Work and a wide range pathways at a tertiary level.

PSYCHOLOGY

Physics leads to many options when going on to tertiary study, including Health Studies, Aviation, Computer Programming, Engineering and Pharmacy.

PHYSICS

Chemistry leads to many options when going on to tertiary study, including Health Studies, Nursing, Veterinary Science, Engineering and Pharmacy.

CHEMISTRY

Biology leads to many options when going on to tertiary study including Health Studies, Horticulture, Nursing, Veterinary Science and Pharmacy.

BIOLOGY

Most jobs need a good science background including Hairdressing, Motor mechanics, or any job working with plants or animals. The Senior Sciences lead to many options when going to university, including Health Studies and Horticulture.

SCIENCE



	VELD	V545.40	LEVEL 4	I E) (E) - 0	LEVELO
SCIENCE	YEAR 9 SCIENCE Investigations Living things Atoms Forces Ecology Plants Space	YEAR 10 SCIENCE Electricity The body and genetics Acids and bases Structure of the earth Plants	SCIENCE Biology Chemistry Physics Success in this course can lead to any Level 2 Science subject	SCIENCE Horticulture Biology Chemistry Physics Space	SCIENCE UE Education for Sustainability Biology and Earth Space Science
AG HORT				AGRICULTURE AND HORTICULTURE Plant Propagation Modifying the Environment Livestock Reproduction Landscape design Environmental impact	
BIOLOGY				BIOLOGY Cells Evolution Diversity Ecosystems	BIOLOGY Evolution Behaviour Speciation Genetics and Genetic engineering Biological controversies
CHEMISTRY				CHEMISTRY Structure and Bonding Chemical substances Titrations Chemical Reactions	CHEMISTRY Atomic structure Redox Energy Organic and Aqueous solutions
PHYSICS				PHYSICS Waves Mechanics Atomic Electricity	PHYSICS Waves Mechanics Atomic Electricity
ASOTOHOASA				PSYCHOLOGY Behavioural approaches Research Human Behaviour Ethics Fields The Brain	PSYCHOLOGY Psychology Inquiry Issues Fields Research and experiments Human Behaviour and theories

SOCIAL SCIENCE FACULTY



SOCIAL SCIENCE

Ehara taku maunga a Hikurangi, he maunga nekeneke, he maunga tu tonu. My mountain Hikurangi does not move, it remains firm and steadfast.

The social sciences learning area is about how societies work and how people can participate as critical, active, informed and responsible citizens. Contexts are drawn from the past, present and future and from places within and beyond New Zealand.

SOCIAL SCIENCE

The study of Identity, Culture and Organisation; Place and Environment; Continuity and Change; and the Economic World.

HISTORY

Students gain an understanding of their own heritage and of their place in a wider context. They will understand that people's views on past events differ.

GEOGRAPHY

Provides students with a holistic view of the world, combining knowledge, skills, and understandings of the physical and social sciences.

CLASSICAL STUDIES

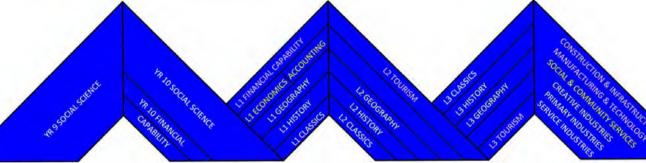
Students learn about the literature; art, history, and philosophy of the classical world (Greece and Rome).

ACCOUNTING ECONOMICS

Accounting: Information used to collect, classify, and manipulate financial data. Economics: Production and consumption of goods and the transfer of wealth.

TRAVEL TOURISM

Introductory units provide background knowledge about available careers in the tourism industry and what might be of interest to you in your future career.



FUTURE CAREER IDEAS

Education, Law, Diplomacy, Journalism, Town Planning, Political Science, Accountancy, Economy, Researching, Social Work, Travel and Tourism

SOCIAL SCIENCE

Heritage Manager, Conservation Officer, Museum Education, Museum/Gallery Curator, Historian, Author, Academic Librarian, Archaeologist, Archivist, Broadcast Journalist. Politician's Assistant

HISTORY

Cartographer, Surveyor, Environmental Consultant, Geographical Information systems Officer, International Aid/Development Worker, Landscape Architect, Market Researcher, Transport Planner

GEOGRAPHY

Curator, Policy Analyst, Librarian, Social Researcher, Historian Human Resource Advisor, Secondary School Teacher

CLASSICAL STUDIES

Banking, Business, Consultancy, Economic and Financial Areas, Entrepreneurship, Industry, Insurance, The Legal System, Management, Marketing, Property, Sharebroking

ACCOUNTING ECONOMICS

Tourism Operators, Travel Agencies, Airlines, Airport, Ferries and Cruise Ships, Hotels, Resorts, Flight Attendants (Cabin Crew), Tour Guides, Conferencing and Events

TRAVEL TOURISM



	YEAR 9	YEAR 10	LEVEL 1	LEVEL 2	LEVEL 3
SOCIAL SCIENCE	SOCIAL SCIENCE Social inquiry Projects Conceptual understandings Skills & Essay writing	SOCIAL SCIENCE Social inquiry Projects Conceptual understandings Skills & Essay writing			
HISTORY			HISTORY Global History NZ History	HISTORY Global History NZ History	HISTORY UE Global History NZ History
GEOGRAPHY			GEOGRAPHY Natural processes Cultural processes	GEOGRAPHY Natural Environments Differences in development	GEOGRAPHY UE Natural Processes Cultural Processes
CLASSICS			CLASSICS Ancient History and Society Mythology and religion	CLASSICS Demonology Archaeology Greek Mythology Ancient History	CLASSICS UE Alexander the Great Underworld through time Occultism Roman Mythology
ACCOUNTING / ECONOMICS			ACCOUNTING Concepts/Processes Accounting Systems Accounting Reports Decision Making ECONOMICS Consumers Producers The Market		
TOURISM / FINANCIAL CAPABILITY		FINANCIAL CAPABILITY Concepts Processes Accounting Systems Decision Making	FINANCIAL CAPABILITY Decision Making Processes This course pathways to Level 2 Travel and Tourism	TRAVEL AND TOURISM Introductory tourism Industry skills	TRAVEL AND TOURISM National Certificate of Travel and Tourism L1

TECHNOLOGY FACULTY



TECHNOLOGY I orea te tuatara ka patu ki waho A problem is solved by continuing to find solutions

Technology allows students to apply knowledge and skills, with their developing beliefs and values as they design and create technological outcomes in authentic contexts. They address needs or opportunities whilst taking account of en-users so that they become designers of successful, fit for purpose outcomes.

Students explore design ideas and develop them to produce a textile outcome. It is a blend of practical sewing, design work, testing and evaluation.

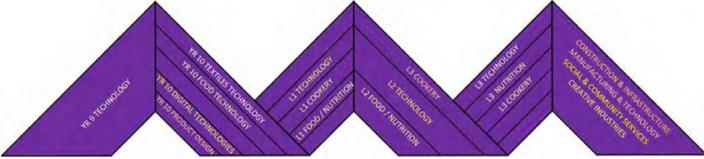
Students design and manufacture food products to meet a brief. Emphasis is placed on nutrition and its effects on society at senior level.

Students develop practical skills useful for life and industry.

PRODUCT DESIGN

Students will develop and design outcomes using traditional and new technologies.

Students learn how to use digital tools in a variety of contexts.



FUTURE CAREER IDEAS

Developing New Fibres, Fabrics or Finishes, Textile Process Operator, Costume Designer, Clothing Designer, Textile Designer, Pattern Making, Teacher, Screen Printer, Garment Technician, Showroom Account Manager, Manufacturing/Logistics Assistant

TEXTILES TECHNOLOGY

Developing Food and Beverage Product:-, Food Science, Food Processor, Food Technologist, Nutritionist, Dietetics, Health Promoter, Health and Recreation Promotion, Community Worker, Personal Trainer, Nanny, Teacher

Chef, Barista, Kitchenhand, Front Desk Manager, Baker, Waitress, Caterer, Catering Assistant, Hospitality Delivery/Driver, Administrator, Food and Beverage Attendant, Hotel Housekeeper, Pastry Chef, Butcher, Porter, Concierge, Cruise Ship Waitress/Chef

COOKERY

Graphic Design, Interior Design, Landscape Designer, Architect, Trades and Engineering, Technology, Sales and Marketing Consultant, Marketing and Advertising Co-ordinator Product Innovation, Industrial Designer, Teacher, Marketing Manager

Digital Graphics and Animation, Video and Multimedia Production, Computer Programming and Computer Science, Architectural Designer, Town Planner, Teacher Illustrator, Industrial Designer, CAD Draughtsperson

DIGITAL TECHNOLOGIES



TAIRAWHITI SERVICES ACADEMY

TSA

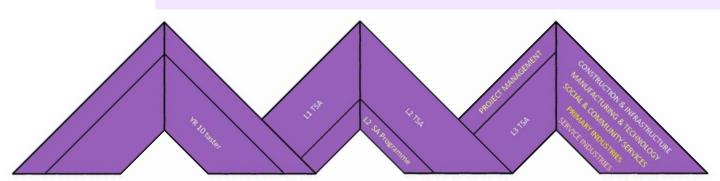
E Hara toku toa, I te toa taki, he toa taki tini kē My success should not be bestowed onto me alone, as it was not individual success, but success of a collective.



The TSA programme is a co-ed journey that aims to: Integrate military skills into the academic syllabus. The programme philosophy is driven by intangible terms such as uncompromising values, positive attitude, honest behavior and humble respect for people and assets.

TEAM LEADERSHIP

Working towards understanding of work communication, leadership, team building, decision making and problem solving.



FUTURE CAREERS IDEAS

TSA continues to contribute towards preparing students for work opportunities by introducing and developing metacognitive skills in order to be resilient in both job seeking and life skills.







TSA Taster programme A short 4 hour programme introducing the TSA programme.

TSA

Entry Requirements:
Complete the TSA
enrolment form. Core
standards focus on preemployment skills
contextualised with short
activities and away
programmes such as
Tough guy Tough gal.

TSA

Entry Requirements:
Complete the TSA enrolment form, Level 1 TSA or at HOF discretion. This course builds on learning at Level 1. The curriculum consists of the National Services Academy program. Concepts covered are: communication, team leadership and managing people and problem solving. The learning is contextualised with the integration of 5 x Youth Development Unit military programmes.

TSA

Entry Requirements:
Complete the TSA enrolment form, Level 2 TSA or at HOF discretion. The course builds on learning at Level 2. The curriculum consists of organisational behaviour and project management.
Students will also have the opportunity to attend 5 x Youth Development unit military programmes (if not attended at 12TSA)

DRAMA

LEVEL 1 DRAMA

Performance Techniques, Improvisation, Devising Drama, Theatre form, Drama Technologies.

Entry requirements:

A successful completion of Year 10 Drama or approval by HOD Drama.

This subject is about rehearsing and presenting several small class performances. As well as being given training in communication skills such as voice projection, body, movement and space, students are encouraged to devise and improvise research, read, evaluate, and perform in groups. Drama production technologies are a component of this course (costume, sound, lighting, projection etc.) The aim of this course is to develop all modes of confident self-expression.

There is an expectation that students will perform in front of an audience which is required for NCEA. This course leads to NCEA Drama Level 2.

MUSIC

LEVEL 1 MUSIC

Group performance, Solo performance, Composition, Recording, P.A. Systems, Music tech.

This course is designed as an extension of the 10 Music for students who have an interest in performance, music technology and the music industry.

Entry Requirements: Students must be able to play an instrument or sing confidently. H.O.D approval.

This subject also covers:

- Participation in Tangata Beats, Rockquest or Chamber music
- Music Technology: Score writing and sequencing
- Maintaining and working a P.A. system.
- Song writing
- Recording technology
- Learning an instrument through the ITM scheme
- Solo performance

VISUAL ARTS

LEVEL 1 ART

Drawing, Painting, Photography or Sculpture, Personal identity & Local environment.

Entry Requirements: Year 10 Visual Art.

This subject is about advancing a student's artistic skills with a focus on "Personal Icons and Local Environment."

This involves:

- Study of local coastal community links and personal identity
- Research of personal icons
- New Zealand and Māori artist studies
 - Work in the course involve:
- · Practice in drawing and oil painting
- Practice in a different discipline (Photography or Sculpture)
- Two Internal and one external Achievement Standards
- Workbook and folio presentation

CAREER EDUCATION

LEVEL 1 CAREER EDUCATION

Tertiary trips, STAR courses.

Students continue to build their career profiles on career central and explore available options and career ideas.

Activities include a review of goal setting and career management competencies, complete BullsEye Quiz and Job Research. Industry and Business visits: Students have the opportunity to attend events offered during the year to explore pathways. Develop work readiness and life skills. Create a CV and fill in forms.

Careers Expos

Careers Health Expo

Events where students connect with local and national career providers Tertiary Trips: School trips are organised to visit local and national tertiary campuses. Whakapiki Ake hui recruiting Māori into Health Careers at The University of Auckland. STAR courses: short taster courses offered to students to explore opportunities based on interests. BEAMS: Business, Engineering, Architecture, Medicine and Science is 1 day experience in the above workshops for Māori and Pacific Island students at University of Auckland

GATEWAY

LEVEL 1-3 GATEWAY

Individualised learning plan for the work place, Work placements, Health & Safety course, Industry related short courses.

The Gateway programme is available for students who want to begin work place training for a specific job area whilst still at school. Students generally will complete up to one day of their school week in a work placement that relates to their career interest. Normally workplace courses will be assessed in the workplace by an appropriate workplace assessor. Students will have regular interviews with the Gateway coordinator as it is not a timetabled class. Students are able to work towards industry qualifications.

Entry Requirements:

A selection interview is held, which could include the Gateway Coordinator, the year Dean and a family member. All selected or potential students are linked to career guidance and advice.

Students best suited to a work placement are:

- Motivated to learn and achieve a minimum of 20 credits in the workplace
- Able to manage individualised learning and assessment
- Able to display a strong interest in a particular industry or career direction
- Reliable with a good attendance record
- Have achieved NCEA L1 Numeracy and Literacy
- Complete a pre employment drug test
- This may lead to employment, apprenticeships or further tertiary training.

<u>Possible Gateway options:</u> Agriculture, Animal care,

Automotive trades, Baking, Banking, Beauty Therapy, Administration, Butchery, Construction (carpentry & building, cement & concreting, glass & glazing, joinery aluminium or wood), Electrical supply, Engineering, Equine, Forestry, Hairdressing, Healthcare, Horticulture (floristry, arboriculture, fruit production), Hospitality, Plumbing, Retail, Tourism, Wool handling/Shearing, other...

PATHWAYS

LEVEL 1 **PATHWAYS** TO WORK

CV writing, Exploring career ideas and work place requirements, Job search skills, Health & Safety in the workplace, Community interviews.

Entry to this course is by consultation and/or direction. Pathways contributes to the students' career management competencies They have developed from Year 7. This course is designed to introduce students to, and then explore the interpersonal and work skills that they will require as they continue their secondary education. Students may be recommended to apply for a Gateway programme and participate in volunteer programmes.

STAR COURSES

LEVEL 1-3 STAR COURSES

STAR Secondary Tertiary Alignment Resource: enables our school to allocate discretionary funds to support Year 11 to Year 13 students in gaining qualifications and experiences beyond conventional subjects and programmes offered in school. Proposed STAR courses are dependent on annual reviews and analysis, student needs financial availability.

Proposed courses include:

- Hospitality
- First Aid Certificate
- Learners Licence Theory
- Restricted Licence
- Health and Safety
- Customer Service
- Barista
- Animation
- Adventure Tourism QRC (Queenstown Resort College)
- Beauty Cut Above Junior Chef EIT
- Audio Engineering MAINZ
- Djing introduction MAINZ
- Music Production MAINZ
- Farming Turanga Ararau, Taratahi, Telford
- Flight Attendant NZ School of Tourism, International Travel College
- Hairdressing/Make-up/Beauty -Cut Above
- Health Nursing, Midwifery, Occupational Therapy etc Gisborne
- Hotel Management/Restaurant Management –PIHMS
- Live Sound and Engineering o MAINZ
- Makeup Cut Above
- Services Preparation
- Film and Television South Seas

ENGLISH

LEVEL 1 ENGLISH

Text Connections, Speech, Static Images.

Entry Requirements:

Completion of Year 10 English with an average curriculum level of 5P or teacher recommendation.

This is an intensive academic based course, focussing on internal and external assessment achievement. A range of writing activities, speech, static image production and reading tasks are internally based, with three external papers. *Extension includes:* Speech Competition, Inter-School Debating Competition, Australian English and Writing Competitions and more. This course is a pre-requisite for 12ENG.

ENGLISH ACHIEVEMENT

LEVEL 1 ENGLISH ACHIEVEMENT

Close Reading ext, Writing, Reading, Oral Discussion, Letters, Text Connections, Speech, Static Images, Personal Response.

Entry requirements:

Completion of Year 10 English with an average curriculum level of Level 5B or teacher recommendation. This is a slower paced academic course with some practical assessments, covering all aspects of English: written, oral and visual language. The initial focus of this course is to achieve the NCEA Literacy requirements. Students entering this course will be required to enter the Close Reading of **Unfamiliar Texts external** examination standard. This course is a prerequisite for 12ENA.

ENGLISH FOR LITERACY

LEVEL 1 ENGLISH FOR LITERACY

Writing, Reading, Oral Discussion, Letters, Close Reading, Text Connections, Speech, Static Images Entry Requirements:

Completion of Year 10 English with an average curriculum level of Level 5B or below or teacher recommendation.

This is a slower paced practical academic course covering all aspects of English: written, oral and visual language. Students entering this course will undertake internal Achievement and Unit Standards, with the primary initial focus on achieving NCEA Literacy. This course leads to 12ENL.

ESOL

SENIOR ESOL

Entry Requirements:

First languageother than English.

An independent programme based on previous years of English study, the level of enrolment and the other courses enrolled in. The course is designed to assist students to develop their language skills, gain English Language credits and support students with their work from other subjects.

TE REO MĀORI

LEVEL 1 TE REO MĀORI TE PAEKURA

Whakarongo, Kōrero, Waihanga Tuhinga, Pānui, Tuhituhi.

This is a Curriculum Level 6 course.

There is an emphasis on spoken Te Reo Māori as students work through internal NCEA assessments. Success can lead on to Level 2 Te Reo Māori. External NCEA assessments are also available for students to gain. This course leads to Te Reo Māori in Years 12 and 13. Students can gain qualifications in NCEA Levels 1-3 and Scholarship.

NGA MANU TANGIATA TIKANGA O NEHE

NGA MANU TANGIATA TIKANGA O NEHE

Cultural Heritage and Identity.

This course is available to students in 'Ngā Manu Tangiata'. 1 Year Course

This course aims to broaden and deepen the students knowledge, understanding and application of tikanga Māori in real world contexts. Topics of study include: mōteatea, whakapapa, karakia, pūrākau, waiata and mihimihi.

HE REO PĪKARI

LEVEL 1
LEVEL 2
LEVEL 3
HE REO PĪKARI

Cultural Heritage, Language and Identity.

This course is ideally suited to senior students who are beginning their journey into learning Te Reo Māori.

This course is a basic introduction to Te Reo o Mihi, o Karakia, o Waiata, o Tikanga. Students will learn familiar waiata, kīwaha, whakataukī, kōrero paki, karakia, o Ngati Porou and the wider Te Tairāwhiti region.

Students will have the opportunity to gain L1 and 2 Unit Standards in this course. This is an internally assessed course.

MATHEMATICS 4 CALCULUS

LEVEL 1
MATHEMATICS
for CALCULUS

Algebra, Trigonometry, Graphing, Statistics.

This is a Curriculum Level 6 course designed to satisfy the enthusiastic mathematician. There is an emphasis on algebra and learners work through a combination of internal and external assessments which will enable course endorsement.

Success can lead on to Level 2 Mathematics with Calculus, Level 2 Mathematics with Statistics, Level 3 Calculus and Level 3 Statistics.

MATHEMATICS 4 STATISTICS

LEVEL 1
MATHEMATICS
with STATISTICS

Algebra, Bi-Variate data, Multivariate data, Number Statistics, Probability. This Curriculum Level 6 course specialises in Statistics with Algebra and Number.

The assessments are mainly internally assessed with one externally assessed standard which enables learners to gain course endorsement.

Success can lead on to Level 2 Mathematics with Calculus or Level 2 Mathematics with Statistics, and ultimately to Level 3 Statistics.

Extra assistance learning for success in MATHEMATICS

LEVEL 1
MATHEMATICS
for NUMERACY

Measurement, Number, Statistics.

This Curriculum Level 4/5 course is fully internally assessed by means of a portfolio. This will allow learners to gain the Numeracy requirements for both Level One NCEA and University Entrance. Learners will be extended and encouraged to sit Achievement Standards where appropriate. This course will NOT enable the learner to continue directly to Level 2 Mathematics. Learners will need to be successful in the Achievement Standards to progress to Level 2 Mathematics.

HAUORA / PE STUDIES

LEVEL 1 PHYSICAL EDUCATION This subject is for students who wish to develop their practical skills both in terms of movement and how they relate to others. Ākonga will also explore what influences their own physical activity participation and understand how the body functions in movement to improve performance. This will involve participation in a range of sport and physical activities both in school and out in the community. Most of these activities will be coconstructed as a class. Ākonga will also be given opportunities to develop interpersonal skills through experiences in a range of roles such as a player, official, coach, and/or event coordinator/assistant.

<u>Topics:</u> Communication, teamwork, problem solving, giving feedback, movement skills, fitness, anatomy, biomechanics, exercise physiology and influences on physical activity.

HEALTH STUDIES

LEVEL 1 HEALTH STUDIES

The course is designed to help students develop an understanding of well-being of themselves, of other people and of society through learning in healthrelated contexts. They put their learning into action as they make health enhancing choices, set goals, plan strategies and take action. Ākonga will develop strategies for maintaining change, explore the concept of sexuality and explain strategies for maintaining hauora/well-being in sexual relationships, investigate issues related to drug-use and evaluate health enhancing choices and understand the influences on adolescent eating patterns to make health-enhancing recommendations.

<u>Topics:</u> Hauora/well-being, socioecological perspective, resilience, goal setting, decision making, assertiveness, managing change, sexuality, drugrelated situations and adolescent eating patterns.

OUTDOOR EDUCATION

LEVEL 1 OUTDOOR EDUCATION This subject is entry level for students who wish to begin Outdoor Education at a senior level. Students will participate in a range of outdoor activities, explore factors that influence participation, take action to assist others to participate and demonstrate and show understanding of responsible

behaviours for safety.

This course is 50% theory and 50% practical and students need to complete both aspects to pass.

Students will develop practical skills in: snorkelling, kayaking, day tramping, navigation, safety management, weather interpretation and an introduction to mountain biking.

SCIENCE

LEVEL 1 SCIENCE

Chemistry, Physics, Biology.

Entry Requirements:

Are based on performance in junior school and future pathways at the teacher's discretion

Term 1 All students complete a Physics and a Biology Internal Achievement Standard.

Terms 2, 3 and Depending on results from Term 1 and their future pathways, students will select to follow either,

- a) External or exam-based course:
 This course is designed for students who wish to follow the sciences at Level 2 and beyond.
 This course will be assessed mainly with exam-based topics.
 Topics include: Acids and Bases, Mechanics and Genetics
- b) Inter-based course: This course is designed for students who enjoy Science and want to gain level on credit in this area. It is still possible to continue to Level 2 and 3 Sciences but not the option if you wish to choose a Science based career Topics include: Earth and Space, Horticulture, Chemical reactions, Genetics

ACCOUNTING / ECONOMICS

LEVEL 1 ACCOUNTING AND/OR ECONOMICS

ACCOUNTING: Accounting at this level covers individuals, sole traders and societies.
Work in this course will involve:

- Paragraph writing applying accounting concepts to various situations.
- Practical assignments using workbooks, NCEA exemplars.

ECONOMICS: This course is about:

- Consumers Why consumers make economic choices.
- Producers How producers make decisions about using scarce resources to provide goods and services to the market.
- The Market

CLASSICS

LEVEL 1 CLASSICS

Greek Mythology, Roman History

Entry Requirements:

A passion for Classics and History and a good achievement and work ethic in Yr10 Social Science is essential for success.

An introduction to the beliefs, mythology, politics, archaeology, philosophy and history of the classical world.

Topics Include:

- Julius Caesar
- Gender and Myth
- Greek and Viking myth
- Ancient Roman society
- Roman Religion

Work in the subject involves:

- Reading ancient source
- Developing critical thinking skills
- Writing essays

FINANCIAL CAPABILITY

LEVEL 1 FINANCIAL CAPABILITY

Financial capability, People and society.

Entry Requirements:

An interest in financial capability and a positive work ethic in Yr10 Social Science.

This course is about developing skills for use in everyday life. This is an internal only course with a reduced credit load and is not a university entrance pathway. It is intended for those interested in developing life skills for their career choices.

Topics include:

Financial capability

Work in the subject involves:

- Implementing processes
- Completing/discussing workbooks

GEOGRAPHY

LEVEL 1 GEOGRAPHY

Natural Processes, Cultural Processes.

Takes you places and shapes the world!

Entry Requirements:

An interest in Social Science and a positive work ethic in Yr10 Social Science is needed.

This subject is about people and the environments they live in both in New Zealand and globally.

Topics Include:

- Extreme natural events -courses and effects on people
- Population concepts -NZ and Monsoon Asia.
- Sustainable use of an environment

Work in this subject involves:

- Map work.
- · Fieldwork data gathering
- Model interpretation
- Measurement and calculation graph work
- Interpreting cartoons, newspaper cuttings, photographs, tables, maps and graphs
- Processing and evaluating data
- Discussion, Group work, Individual study
- Identifying conflicting values, stereotypes
- Writing paragraphs
- Geographic Research
- Contemporary geographic issues in New Zealand
- Global topics
- Using computer technology to solve problems

HISTORY

LEVEL 1 HISTORY

Global History, NZ History

Entry Requirements: A passion for History and a good achievement and work ethic in Yr10 Social Science is essential for success.

History: This subject is about causes and consequences of global events and NZ History research.

Topics Include:

- World Wars
- Springbok Tour
- The Rainbow Warrior Bombing
- Krystallnacht
- Homesexual Law Reform

Work in this subject involves:

- Reading and understanding texts
- Answering questions about people, places and events
- Interpreting cartoons, newspaper cuttings, photographs, tables, maps and graphs
- Writing paragraphs and essays on the personalities and events you study
- Presenting work in an organised way

SENIOR TECHNOLOGY SUBJECTS

LEVEL 1 COOKERY

Pre-Industry training, Food Preparation and Presentation.

Entry Requirements:

Interest in working in the food industry. Excellent attendance record to be presented at the pre-selection process. Approval from HOF required.

There is a strong practical emphasis in this course. Unit standards are offered through Service IQ. Excellent attendance is a requirement along with good hygiene skills and a high standard of personal presentation.

LEVEL 1 FOOD TECHNOLOGY

NUTRITION

Nutrition, Food Technology, Food safety.

Entry Requirements:

Preferably have studied Food and Nutrition in Year 9 and 10 or at the discretion of HOF.

This subject is for students who enjoy practical cooking **and** who wish to gain an understanding of food processing.

OR SEE COOKERY LEVEL 1.

LEVEL 1 TECHNOLOGY

Entry Requirements:
Successful completion

Successful completion of at least one Year 10 Technology subject or HOF discretion.

*TEXTILES
*PRODUCT
DESIGN
*DIGITAL

The course builds on skills and knowledge gained in Year 10. Students will choose a context (Digital, Textiles or Product Design) to develop skills and explore a range of ideas to design and manage a project for an identified need or opportunity. There is a strong focus on working with a stakeholder and creative design.

Faculties & Subject Areas	Year 9	Year 10	Level 1: Year 11	Level 2: Year 12	Level 3: Year 13	
ARŤ	Art, Design and Photography Expressive Art Drama Music: Performance / Instrumental Music: Discovery	Art, Design and Photography Drama Music: Performance / Instrumental	Art Drama Music	Design Painting Photography Sculpture Drama Music	Design Painting Photography Sculpture Drama Music	333333
CAREERS	Career Education (Extended Form Time)	Career Education (Extended Form Time)	Career Education (x 2 classes) Pathways	Career Education (individual basis) Gateway Pathways to Work Early Childhood Education Trades Academy	Career Education (individual basis) Gateway Licence to Work Early Childhood Education Trades Academy	
ENGLISH	English ESOL ALPS	English ESOL ALPS	English ESOL English Achievement English for Literacy	English ESOL English Achievement English for Literacy Media Studies	English ESOL English Achievement Media Studies	3 33
INTERNATIONAL LANGUAGES	Spanish	Spanish				
MĀORI	Te Reo Māori Te Raukura	Te Reo Māori Māori Performing Arts: Hineraukatauri Tikanga	Te Reo Māori Te Reo Rangatira Tikanga He Reo Pīkari	Te Reo Māori Te Reo Rangatira Tikanga He Reo Pīkari	Te Reo Māori Te Reo Rangatira Tikanga He Reo Pīkari	当 当
MATHEMATICS	Mathematics ALPS	Mathematics ALPS	Maths for Calculus Maths with Statistics Maths for Numeracy	Maths for Calculus Maths with Statistics Mathematics	Maths for Calculus Maths with Statistics Mathematics	
PE AND HEALTH	Hauora	Hauora Outdoor Education	Health Studies Outdoor Education Physical Education	Health Studies Outdoor Education Physical Education	Health Studies Outdoor Education Physical Education	当当
SCIENCE	Science	Science	Science	Biology Chemistry Physics Psychology Science	Biology Chemistry Physics Psychology	3333
SOCIAL SCIENCE	Social Sciences	Social Sciences Financial Capability	Accounting Classics Economics Geography History Financial Capability	Classics Geography History Travel and Tourism	Classics Geography History Travel and Tourism	333
TECHNOLOGY	Technology	Digital Technology Food Technology Product Design Technology Textiles Technology	Technology Food Technology/ Nutrition Cookery	Technology Food Technology/ Nutrition Cookery	Technology Nutrition Cookery	JN NE
TSA		TSA taster programme	Tairawhiti Services Academy	Tairawhiti Services Academy Team Leadership	Tairawhiti Services Academy Team Leadership	

