



## YEAR 10 SUBJECTS 2012

### COMPULSORY SUBJECTS

English, Mathematics, Science, Social Studies plus Physical Education and Health are studied by every student.

### OPTIONAL SUBJECTS

You are required to choose **THREE** subjects (one is a back-up subject), which you will study in Year 10, 2012. List them in order from 1<sup>st</sup> to 3<sup>rd</sup> choice.

### TECHNOLOGY

Note: You may choose at most **ONE Technology** subject from:

Technology – fabric based      Technology – food based      Technology – hard materials

You will be given a separate sheet on which you will make your option selections.

This information is available on the ultranet (<http://pukekohehigh.ultranet.school.nz>) and you can buy one from the uniform shop for 50c. Discuss your selections carefully with parents / caregivers. Bring your completed and signed option sheet back to your vertical form teacher by 10 November.

If you are unsure and want further advice, see your vertical form teacher and subject teachers. Ms Hall or Ms Bailey, from Student Support are also able to help, especially about careers.

Your vertical form teacher will then check your selections and sign once everything is completed.

During the year, as part of these courses, students may go on field trips or other class activities that may incur a cost for students to attend. Permission notices outlining costs and specific details will be sent home at the time of each trip or activity.

<b>Name of Course:</b>	<b>ART</b>
<b>Course Description:</b>	Students will explore a varied range of media, including painting, printmaking, a range of drawing media and styles, 3-D work, digital work and use of the dark room. Topics covered will include still life, portraiture, the environment and conceptual art.
<b>Desired prerequisite for:</b>	Year 11 Art, Year 11 Photography / Design, Year 12 Photography / Design
<b>Subject Fees:</b>	\$35.00 (supplied materials)
<b>Materials Cost:</b>	Students will be required to purchase an art pack of personal material, approximately \$55.00 in cost.
<b>Other Costs:</b>	Maximum cost \$20.00
<b>Course Leads to:</b>	NCEA Level 1 Art and Photo Design. Students who wish to take Art Photography in Year 12 are strongly recommended to study Art in Years 10 and 11.

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<b>Name of Course:</b>	<b>DRAMA</b>
<b>Course Description</b>	Students will develop skills in performance, group co-operation and interaction, self-reflection and critical analysis in Performing Arts. Students will also attend and reflect on professional dramatic performances.
<b>Desired prerequisite for:</b>	Senior Drama / Senior Dance / Performing Arts Technology
<b>Subject Fees:</b>	\$10.00
<b>Materials Cost:</b>	Stationery list
<b>Other Costs: (fieldtrips)</b>	Opportunity to see professional shows. Approximate cost per ticket \$15 - \$30
<b>Course leads to:</b>	NCEA Level 1–3 Drama      NCEA Level 2 Dance

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**Name of Course:** **ENTERPRISE**

**Course Description:** Made up of:

Accounting is the study of preparing financial data to assist decision making at personal, club and business levels.

Economics looks at the role of the consumer in society. The course includes issues such as decision making, consumer rights and how to participate effectively as a consumer.

Enterprise is a study of the skills, innovation and legal obligations necessary to run a small business. The course will include Achievement Standard Accounting 1.6 Make Financial Decisions (3 credits Level 1)

**Materials Cost:** \$12.00 two workbooks from the Stationery Shop

**Course Leads to:** The course provides students with an introduction to accounting, economics, law and management in the senior school curriculum.

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**Name of Course:** **FRENCH**

**Course Description:** Designed to give an opportunity to experience language growth in four skills areas: listening, speaking (presentation and conversation), reading and writing. An understanding of French life and culture will be developed.

**Required prerequisite for:** Year 11 French

**Materials Cost:** Possibly a workbook \$10.00 (from HOD)

**Course Leads to:** NCEA Level 1 French

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**Name of Course:** **DESIGN and VISUAL COMMUNICATION**

**Course Description:** Freehand and instrumental drawings, design topics, geometrical drawings, rendering and presentation techniques, projects in the areas of spatial design (architecture, drawings, interior design and landscape) and product design (objects relating to media, consumer or engineering products or packaging).

**Desired prerequisite for:** Year 11DVC

**Other Costs** \$40.00 (approximately) for stationery costs.

\$20.00 for drawing board and tee square.

**Course Leads to:** NCEA Level 1 DVC

**\*Note:** Name change is due to subject name being altered at national level from Graphics to Design and Visual Communication in the Technology curriculum.

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**Name of Course:** **DIGITAL INFORMATION TECHNOLOGY**

**Course Description:** This course is designed to establish strong digital technology skills for either personal or vocational use, but also important for developing the knowledge and skills required for NCEA. Skills include information, media, computer science and programming.

**Desired prerequisite for:** Year 11 Digital Information Technology

**Materials Cost:** NIL. All resources will be provided electronically. However, students must meet the cost of their personal printing including projects and assessments.

**Course Leads to:** NCEA Level 1 Digital Information Technology

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**Name of Course:** **JAPANESE**

**Course Description:** Students learn further basic Japanese language survival skills in listening and speaking. Students also learn about Japanese culture and how to read and write in Hiragana, Katakana and some Kanji

**Required prerequisite for:** Year 11 Japanese

**Costs** \$6.00 Write-on workbook

**Course Leads to:** NCEA Level 1 Japanese

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**Name of Course:** **MĀORI**

**Course Description:** Students learn further basic Māori language survival skills in listening, speaking, reading and writing to enable them to communicate in depth about themselves. The course also covers Māori culture, tikanga and marae protocols as well as the Treaty of Waitangi

**Required prerequisite for:** Year 11 Te Reo Maori

**Costs:** \$5.00 Ngā Manu Kōrero Speech contest (optional)

**Course Leads to:** NCEA Level 1 Te Reo Maori

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**Name of Course:** **MUSIC**

**Course Description:** Students will learn various aspects of music, including performing, composing their own music, reading and writing music, listening skills and learning about musical styles of the past and present. As well as learning a performance instrument of the student's choice, basic skills in vocal, guitar and keyboard performance will also be learned.

**Required prerequisite for:** Year 11 Performance Music

**Materials Cost:** \$15.00 for music work books.

**Course Leads to:** NCEA Level 1 Music at HOD discretion

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<b>Name of Course:</b>	<b>MUSIC – BAND</b>
<b>Course Description:</b>	Students learn a musical instrument and experience daily performance opportunities. They will perform as part of a concert band, jazz ensemble and contemporary ensemble, which rapidly develop their performance skills, listening skills, creative experiences and musical knowledge.
<b>Required prerequisite for:</b>	Year 11 Performance Music
<b>Materials Cost:</b>	\$15.00 for music work books and scores
<b>Other Costs</b>	\$50.00 transport for music tours
<b>Course Leads to:</b>	NCEA Level 1 Music

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<b>Name of Course:</b>	<b>RURAL SCIENCE</b>
<b>Course Description:</b>	This is a combination of horticulture (plant science) and agriculture (animal science). They are applied sciences and practical work is an important component. Communication, investigation and teamwork are skills that are developed.
<b>Desired prerequisite for:</b>	Year 11 Horticulture OR Year 11 Agriculture
<b>Subject Fees:</b>	\$25.00 (plants, seeds, seedlings, pots, punnets to take home)
<b>Costs (Field Trips)</b>	\$30.00 – approx (for field trips – seed collection and docking)
<b>Course Leads to:</b>	NCEA Level 1 Agricultural Science OR Horticultural Science

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<b>Name of Course:</b>	<b>TECHNOLOGY – FABRIC BASED</b>
<b>Course Description:</b>	The course covers the Technology curriculum through the use of fabric. Topics covered include: Materials (fabric) technology, planning, design concepts and developments. Some Information technology plus graphics and design will also be covered, as appropriate.
<b>Required prerequisite for:</b>	Year 11 Technology
<b>Subject Fees:</b>	\$20.00 for calico and other specialist materials provided.
<b>Materials Cost:</b>	The purchase of fabric and pattern will be the student's own responsibility.
<b>Course Leads to:</b>	NCEA Level 1 Technology

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<b>Name of Course:</b>	<b>TECHNOLOGY – FOOD BASED</b>
<b>Course Description:</b>	The course covers the Technology curriculum through the use of food. Topics covered include: Food technology, Planning, Design and Developments. Some Information technology plus graphics and design will also be covered, as appropriate.
<b>Required prerequisite for:</b>	Year 11 Technology OR Year 11 Food and Nutrition
<b>Subject Fees:</b>	\$25.00 – all basic ingredients are supplied for each student
<b>Materials Cost:</b>	Students are required to bring some optional ingredients for practical lessons
<b>Course Leads to:</b>	NCEA Level 1 Technology OR Year 11 and Year 12 Food and Nutrition

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<b>Name of Course:</b>	<b>TECHNOLOGY – HARD MATERIALS</b> (Workshop based course)
<b>Course Description:</b>	The course covers the Technology Curriculum through the use of hard materials (wood, metal plastics and electronics) and is based in a school workshop. Topics and projects will cover the following technological areas: materials, electronics, production and processes, structures and mechanisms. Some Information technology and Design and Visual Communication (DVC) and design will also be covered, as appropriate to the projects being covered.
<b>Required prerequisite for:</b>	Year 11 Technology, Furniture Making or Engineering courses.
<b>Subject Fees:</b>	\$50.00 (projects are taken home by students)
<b>Other Costs</b>	Additional costs may be incurred by individual student's project choices and selections.
<b>Course Leads to:</b>	Year 11 Technology (Achievement Standards course) OR Engineering (Unit standards course) OR Furniture Making (Unit standards course)