

Nayland College



2012
Year 10 Subject Selection
Booklet



INTRODUCTION

Dear Student

It is now time for you to choose your extension subjects for 2012. All Year 10 students take the following subjects as part of their compulsory core programme

- English
- Science
- Health
- Mathematics
- Social Studies
- Physical Education

In addition to these, students select extension subjects.

These can be made up of:

- two full year subjects
- or • one full year and two half year subjects
- or • four half year subjects.

The available options are listed below:

Full Year Subjects Only	Full or Half Year Subjects		Half Year Subjects Only	
<ul style="list-style-type: none"> • French • Japanese • Te Reo Maori • Maori Performance Arts 	<ul style="list-style-type: none"> • Art • Graphics • Music 	<ul style="list-style-type: none"> • Technology Food • Technology Metal • Technology Textiles • Technology Wood 	<ul style="list-style-type: none"> • Accounting • Digital Technology • Drama • Economics and Business • Electronics and Control • Horticulture 	<ul style="list-style-type: none"> • Outdoor Education • Performance Arts • Spanish • Sports Education* <p>*Restricted Entry</p>

When choosing your extension subjects it is important for you to consider what you are interested in, the pre-requisites required and where the subject will take you in the senior school. **The Curriculum Planner on pages 3-4 shows you the NCEA Level 1, 2 and 3 subjects that are available** and what Year 10 extensions lead into these subjects. You need to ensure that you do not restrict your choices in the senior school by making inappropriate choices at Year 10.

Discuss the options available with your parents/caregivers. There are also a number of people at school who can offer you advice. These include your subject teachers, form teacher, dean, careers advisor and heads of departments.

We look forward to assisting you in making appropriate subject choices.

Kathy Sherwood
Assistant Principal

Please note: Courses advertised in this booklet may not run if there are insufficient numbers to make them viable.




CAREERS ADVICE

- It is important for students to choose secondary school subjects which will link to their career direction.
- To support this, Y10 students will carry out career search activities with their Social Studies teachers in Term 2, complete a personalised Career Plan and have had a career planning presentation from the Careers Advisor.
- Meanwhile parents/students are encouraged to research by using the Careers Website (www.careers.govt.nz). Two useful sites on their home page are:
 1. **Education and Training**
 - Choosing school subjects
 - How to understand NCEA
 - Tertiary study options
 - Workplace training and apprenticeships
 2. **Jobs Database**
 - Search the database
 - Labour market situation
 - Jobs in skill shortage

The following pages contain an alphabetical list of the extension subjects offered for 2012 and some information about each of them.

- When you have made **your decision**, complete **Extension Subject Selection for Year 10 in 2012**, cut it off and **return it to your form teacher by Thursday 8 September**.
- If you wish to take **Sports Education**, complete the Sports Education application form, cut it off and **return it to your form teacher by Thursday 8 September**.

 2011 JUNIOR CURRICULUM SUBJECTS		A	Academic course in this subject	S	Standard course – providing a general course in this subject				
		P	Preparation course – preparing students for further NCEA study and/or alternative certificates	F	Foundation course in preparation for NCEA – or non credit-bearing courses				
		(S)	Scholarship offered	(L)	University Entrance Literacy requirements				
		u and *	From the recognised list for entrance to university (u). Courses marked (*) could also contribute to university entrance						
YEAR 9		YEAR 10		Level 1		Level 2		Level 3	
ENGLISH	ENGLISH	ENGLISH	1A English 1S English 1P English	2A English (L) 2S English (L) 2P Integrated Studies 2A Journalism 2A Media Studies 2 ESOL Foundation, L1, L2, L3 or INT 2 Cambridge ESOL	3A u English (S) 3S * English 3A u Journalism 3A u Media Studies (S)				
• ESOL (English for Speakers of Other Languages)	• ESOL								
LANGUAGES	LANGUAGES	LANGUAGES	1A Te Reo Maori 1A French 1A Japanese 1A Chinese 1A Spanish	2A Te Reo Maori 2S Te Kakano 2A French 2A Japanese 2A Spanish	3A u Te Reo Maori (S) 3A u French (S) 3A u Japanese (S) 3A u Spanish (S)				
• Te Reo Maori • French • Japanese	• Te Reo Maori • French • Japanese								
MATHEMATICS	MATHEMATICS	MATHEMATICS	1A Mathematics 1S Mathematics 1P Mathematics 1F Mathematics	2A Mathematics 2S Mathematics 2P Mathematics	3A u Calculus (S) 3A u Statistics and Modelling (S) 3S * Mathematics				
SCIENCE	SCIENCE	SCIENCE	1A Science 1S Science 1P Science 1F Science 1A Horticulture 1P Horticulture	2A Earth & Space Science 2A Physics 2A Biology 2A Chemistry 2A Marine Science 2A Horticulture 2S Horticulture 2 Conservation	3Au Science (S) 3A u Physics (S) 3A u Biology (S) 3A u Chemistry (S) 3A u Horticulture (S) 3 Conservation				
	• Horticulture								
SOCIAL STUDIES	SOCIAL STUDIES	SOCIAL SCIENCES	1A Social Studies 1A Geography 1A History	2A Social Studies 2A Geography 2A History 2A Tourism 2A Classical Studies 2A Psychology 2S Child Studies 2F New Zealand Studies (International)	3A u Social Studies 3A u Geography (S) 3A u History (S) 3A * Tourism 3A u Classical Studies (S) 3A * Psychology				

COMMERCE <ul style="list-style-type: none"> Economics 	COMMERCE <ul style="list-style-type: none"> Economics Accounting 	COMMERCE 1A Economics and Business 1A Accounting	2A Legal Studies 2A Economics 2A Business Studies 2A Accounting 2A Personal Financial Skills	3A u Economics (S) 3A* Business Studies 3A u Accounting (S)
ART and MUSIC <ul style="list-style-type: none"> Art Art and Design Music Drama	ART and MUSIC <ul style="list-style-type: none"> Art Music Drama Performance Arts	THE ARTS 1A Art 1A Music 1A Drama 1S Performance Arts	2A Painting 2A Art 2A Design Art 2A Photography 2A Art History 2A Music 2A Drama 2S Performance Arts	3A u Painting (S) 3A u Printmaking (S) 3A u Design Art (S) 3A u Photography (S) 3A u Art History (S) 3A u Music 3A u Drama (S) 3S u Performance Arts (S)
TECHNOLOGY <ul style="list-style-type: none"> Creative Food Fashion and Design Workshop and Design Graphics Digital Technology 	TECHNOLOGY <ul style="list-style-type: none"> Technology Food Technology Textiles Technology Metal Technology Wood Electronics and Control Graphics Digital Technology 	TECHNOLOGY 1A Technology - Food 1S Hospitality 1A Technology - Textiles 1S Fashion and Design 1A Technology – Wood 1A Technology – Metal 1P Technology 1S Workshop Engineering 1S B-Constructive 1A Graphics DIGITAL TECHNOLOGY 1A Digital Media 1A Digital Technology 1P Digital Applications	2S Hospitality 2A Technology - Textiles 2S Fashion and Design 2A Technology – Hard Materials 2S Automotive Trade 2S Workshop Engineering 2S Workshop Joinery & Cabinet Making 2A Graphics 2 CISCO 2A Digital Media 2A Digital Technology 2S Digital Applications	3S Hospitality 3A u Technology – Textiles (S) 3S * Fashion and Design 3A u Technology – Hard Materials (S) 3A u Graphics (S) 3 CISCO 3A u Digital Media 3A u Digital Technology
HEALTH and PHYSICAL EDUCATION <ul style="list-style-type: none"> Sports Education 	HEALTH and PHYSICAL EDUCATION <ul style="list-style-type: none"> Sports Education Outdoor Education 	PHYSICAL EDUCATION 1A Physical Education 1-3S Basketball Academy 1-3S Football Academy 1-3S Rugby Academy 1S Outdoor Education 1A Health	2A Physical Education 2-3S Physical Education 2-3S Sports Academy 1-3S Basketball Academy 1-3S Football Academy 1-3S Rugby Academy 2-3P Sports Education 2S Outdoor Education 2 International Outdoor Education 2A Health	3A u Physical Education (S) 2-3S Sports Academy 1-3S Basketball Academy 1-3S Football Academy 1-3S Rugby Academy 2-3P Sports Education 3S * Outdoor Education 3A u Health
	CAREER EDUCATION	VOCATIONAL PATHWAYS 1P Life Skills 1 Body Fusion (Hair & Beauty)	2 Customer Service 2 Gateway 2P Life Skills 2S Independent Living 2S Employment Preparation	

10 ACCH Accounting

Teacher: Rob Ikink

Length: Half Year

Pre-Requisites: None

Course Information: Students will become familiar with business language and learn the process of keeping business records and how to produce financial reports.

Course Costs:

None

Out of Class Activities:

None

Comments: Could lead to study of Accounting, Business Management and Financial Literacy at higher levels.

10 ART Art

Teacher: Michael Friend

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will produce work in the fields of design, painting, printmaking, photography (full year only) and sculpture (full year only), with aspects of art history making connections between students' own work and existing art practice.

Course Costs:

\$20 full year/\$10 half year

Out of Class Activities:

None

Comments: Could lead to further study at Level 1 and careers in visual arts fields.

10 DRAH Drama

Teacher: Monica Manning

Length: Half Year

Pre-Requisites: Students must be highly motivated.

Course Information: Students will develop drama skills in movement, voice-production, improvisation and script work.

Course Costs:

\$10-20

Out of Class Activities:

Workshops/Theatre visits

Comments: Year 9 or 10 Drama or Performance Arts is a pre-requisite for Level 1 Drama or Performance Arts.

10 DT Digital Technology

Teacher: Glenys Perry

Length: Half Year

Pre-Requisites: None

Course Information: Are you interested in 3-D, animating things, creating games/simulations and using Photoshop to create amazing original art work that you can use in your movies, web pages and other subjects? All of these skills are in demand in the IT industry so there are plenty of job opportunities out there for you.

Course Costs:

\$5 Printing

Out of Class Activities:

None

Comments: This course is useful if you are thinking of taking Level 1 DT as it will teach you the importance of planning, how to think and how to create digital products.

10 ECBH Economics and Business

Teacher: Rob Ikink

Length: Half Year

Pre-Requisites: None

Course Information: Students will learn how individuals make effective decisions on what to buy and how to increase income. They will work together to understand how businesses develop, promote and produce goods and services.

Course Costs:
None

Out of Class Activities:
None

Comments: Could lead to study of Economics, Accounting, Business Management and Legal Studies at higher levels.

10 ECT Electronics and Control

Teacher: Damian Roughan

Length: Half Year

Pre-Requisites: None

Course Information: Students will develop quality products to meet real needs. They will work with a variety of electronic systems, circuit components and construction methods.

Course Costs:
\$15

Out of Class Activities:
None

Comments:

10 FREF French

Teacher: Wendy Barker

Length: Full Year

Pre-Requisites: Year 9 French or equivalent prior knowledge. Open to other interested students after consulting HOD.

Course Information: To extend the skills and content developed in Year 9 French and learn about life in France and French speaking countries.

Course Costs:
\$10-15 Language learning website

Out of Class Activities:
None

Comments: This course is a pre-requisite for study in Level 1 French and could lead to careers in fields such as trade, tourism, diplomacy, teaching, arts, finance, government departments and the media.

10 GRA Graphics

Teacher: Sam Maitland

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will develop skills and knowledge in freehand sketching, orthographic drawing, pictorial drawing, computer aided drawing and model making in response to media, architectural and technological design briefs.

Course Costs:
\$15 full year, \$10 half year

Out of Class Activities:
None

Comments: Leads to graphics at senior level.

10 HORH Horticulture

Teacher: Jeff Bryant

Length: Half Year

Pre-Requisites: None

Course Information: Horticulture is a significant industry in NZ, especially in the Nelson region. This is a practical course in which students explore aspects of growing plants. Students use the horticulture area to develop a food garden, take cuttings and learn some of the basic scientific principles of Horticulture.

Course Costs:
\$5

Out of Class Activities:
Plant propagation in horticulture gardens

Comments: Could lead to Level 1 Horticulture.

10 JAPF Japanese

Teacher: Jock McCreary

Length: Full Year

Pre-Requisites: Year 9 Japanese or equivalent prior knowledge preferred. Open to other interested students after consulting HOD.

Course Information: To extend the skills and content developed in Year 9 Japanese and learn about life in Japan.

Course Costs:
\$15 Language learning website

Out of Class Activities:
None

Comments: This course is a pre-requisite for study in Level 1 Japanese and could lead to careers in fields such as trade, tourism, diplomacy, teaching, arts, finance, government departments and the media.

10 MAOF Te Reo Maori

Teacher: Jane du Feu

Length: Full Year

Pre-Requisites: Year 9 course or equivalent prior knowledge.

Course Information: Increase your ability to speak in Maori within topics taught. Learn to read and write with some fluency and accuracy in Te Reo Maori at the required level.

Course Costs:
\$30 Marae visit, Manu Korero (cost varies),
\$15 Language Perfect

Out of Class Activities:
Possible marae visit, Powhiri, Manu Korero

Comments: This course leads to NCEA Level 1, 2 and 3.

10 MPAF Maori Performance Arts

Teacher: Jane du Feu

Length: Full Year

Pre-Requisites: Y9 Te Reo or equivalent prior knowledge of Te Reo/Kapa Haka.

Course Information: Maori Performing Arts involves many aspects of Te Ao Maori. Learn the discipline of Kapa Haka and customs and traditions involved with this art form while increasing your knowledge of Te Reo.

Course Costs:
\$40 Marae visit/Wananga

Out of Class Activities:
Noho Marae, Powhiri, Manu Korero

Comments: This course leads to NCEA Level 1,2 and 3.

10 MUS Music

Teacher: Chris Lukies

Length: Half or Full Year

Pre-Requisites: Students need to be learning an instrument at College or privately.

Course Information: Students will learn performance, both individual and in groups, composition and aural skills and musical knowledge.

Course Costs:
\$30 instrumental tuition,
\$30 instrument hire if required

Out of Class Activities:
Performance opportunities.

Comments: Could lead to NCEA Level 1 Music

10 OEDH Outdoor Education

Teacher: Ashely Whitehead

Length: Half Year

Pre-Requisites: Students must have basic water confidence and access to a reliable mountain bike.

Course Information: Students will learn basic kayaking, mountain biking and tramping skills and knowledge of environmental skills. They will gain experience in first aid, group work and apply the 'minimum impact code' in the outdoor situation.

Course Costs:
\$80

Out of Class Activities:
Camps

Comments: This course could lead to Outdoor Education at senior levels.

10 PFAH Performance Arts

Teacher: Keran Brady

Length: Half Year

Pre-Requisites: Students must be highly motivated.

Course Information: Students will learn the performance skills of dance, movement and acting alongside devising skills such as choreography and playbuilding.

Course Costs:
\$10-20

Out of Class Activities:
Workshops/Theatre visits

Comments:

10 SPA Spanish

Teacher: Jock McCreary

Length: Half Year

Pre-Requisites: None

Course Information: This course introduces students to Spanish language and culture in Spanish speaking countries.

Course Costs:
\$15 Language learning website

Out of Class Activities:
None

Comments: This course is a pre-requisite for study in Level 1 Spanish and could lead to careers in fields such as trade, tourism, diplomacy, teaching, arts, finance, government departments and the media.

10 SPEH Sports Education

Teacher: Athol Webster

Length: Half Year

Pre-Requisites: Restricted Entry. The application form is on the back page.

Course Information: Students will improve sporting performance through practical experience in both individual and group situations. Methods and principles of training, goal setting, sports nutrition, sports psychology and computer technology with sports performance will be covered.

Course Costs:

None

Out of Class Activities:

None

Comments: Restricted entry based on levels of participation, responsibility and aptitude shown in Physical Education and/or Year 9 Sports Education. Those not in Year 9 Sports Education can apply for this course. Could lead to Level 1 Physical Education and Sports Academies.

10 TCF Technology - Food

Teacher: Natasha Cardwell

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will develop skills and knowledge by working with a range of foods and specialist equipment. They apply these to practical projects of their choice.

Course Costs:

\$40 full year, \$20 half year

Out of Class Activities:

None

Comments: Leads to Technology and/or Hospitality at senior levels.

10 TCM Technology - Metal

Teacher: Damian Roughan

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will design and make innovative products and solutions. They will develop skills and knowledge by working with a variety of materials, equipment and processes based in the engineering workshop.

Course Costs:

\$40 full year, \$25 half year

Out of Class Activities:

None

Comments: Leads to Technology at senior levels.

10 TCT Technology - Textiles

Teacher: Annie McCreary

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will develop skills and knowledge by working with a range of textile related materials and equipment. They apply these to practical projects of their choice.

Course Costs:

\$25 full year, \$15 half year

Out of Class Activities:

None

Comments: Leads to Technology and Fashion and Design at senior levels.

10 TCW Technology - Wood

Teacher: Natasha Cardwell

Length: Half or Full Year

Pre-Requisites: None

Course Information: Students will design and make innovative products and solutions. They will develop skills and knowledge by working with a variety of materials, equipment and processes based in the wood workshop.

Course Costs:

\$40 full year, \$25 half year

Out of Class Activities:

None

Comments: Leads to Technology at senior Levels.



EXTENSION SUBJECT SELECTIONS FOR YEAR 10 IN 2012

NAME: FORM:

2011 Year 9 Extensions taken:

Subject	Teacher

2012 Year 10 Extensions choices

You MUST fill in all six spaces with DIFFERENT subjects.

Preference	Subjects – list in order of preference	Length of Subject	
		Full Year ✓	Half Year ✓
1.			
2.			
3.			
4.			
5.			
6.			

Signed: Date:
(Parent/Caregiver)

Please return to FORM TEACHER by Thursday 8 September 2011

Sports Education

Sports Education at Year 10 is a restricted entry course.
Please fill out the following application form. This will help us to
make an informed decision as to student suitability



Name:

Form:

Physical Education Teacher in 2011:

Participated in Sports Education in 2011: Yes/No

Major sport and competition involved in:

Other sporting interests:

Major aims/goals in your sport:

**Sporting awards or achievements over past three
years:**

**A Webster
(HOD Physical Education)**

**Please return to FORM TEACHER by Thursday 8 September if you wish to take
Sports Education.**