

LYNFIELD COLLEGE



COURSE SELECTION INFORMATION BOOKLET YEAR 10 2018

MAKING CHOICES

Before you select your options, read the following pages which tell you about all the option choices.

TALK TO PEOPLE

- ⇒ Talk to the teacher in charge of the course (see the course index on page 4).
- ⇒ Talk to your Year 9 technology and option teachers
- ⇒ Talk to your parents.
- ⇒ Talk to your Dean or Form Teacher.
- ⇒ Talk to senior students.
- ⇒ Talk to Mrs Keir the careers Advisor.



THINK ABOUT ...

- ⇒ Doing something you like and are interested in.
- ⇒ Doing something you know you are good at.
- ⇒ Doing something that is important to you.
- ⇒ Your future career. Check you are on the right path by reading the material in the Careers Room or the Library or www.careers.govt.nz
- ⇒ What you would like to study in the senior school, especially in Year 11. There are some courses that you must do in Year 10, before you can do them in Year 11. There are some courses that carry on through to Year 13 and others that do not. Check through the Course Flow Chart on the next page as you plan your course selection.



LYNFIELD COLLEGE COURSE FLOW CHART 2018

Yr 9	Yr10	Yr 11	Yr 12	Yr 13
English	English	Eng creative writing L1 Eng formal writing L1 Pacific Arts & Lit L1 Com English L1	Eng crafted writing L2 English L2 Media Studies L2 Com English L1/L2 U Std	Eng crafted writing L3 English L3 Media Studies L3 Com English L2/3 U Std
ESOL		English Academic L1 U Std EFS L1 U Std ELIS L2 U Std ELIP	English Academic L2 U Std EFS L2 U Std ELIS L2/3 U Std ELIP	English Academic L2/3+U Std ELIS ELIP
Language				
German	German	German L1	German L2 / (Cor)	German L3 / (Cor)
Japanese	Japanese	Japanese L1	Japanese L2 / (Cor)	Japanese L3 / (Cor)
Chinese	Chinese	Chinese L1	Chinese L2 / (Cor)	Chinese L3 / (Cor)
Māori	Māori	Māori L1	Māori L2 / (Cor) Spanish L1 / (Cor)	Māori L3 / (Cor)
Maths	Maths L1 Maths	Maths Advanced r L1/2 Maths L1 Maths Units L1 Maths Applied L1	Maths Advanced r L2 Maths L2 Maths Units L2 Maths Applied L1/2	Calculus L3 Statistics L3
Science	Science Science Adv L1	Sci Biological Adv r L1 Science Foundation L1 Science Mainstream L1 Sci Physical Adv r L1	Biology Adv r L2 Biology L2 Earth & Space Sci L2 Chemistry L2 Chemistry Adv r L2 Physics Adv r L2 Physics L2	Biology Adv r L3/Schol Biology L3 Earth & Space Sci L3/Schol Chemistry L3 Chemistry Adv r L3/Schol Physics Adv r L3/Schol Physics L3
Social Studies	Social Studies Soc Studies L1	History L1 Geography L1	History L2 Geography L2 Classical St L2 Tourism L2 U Std	History L3 Geography L3 Classical Studies L3 Tourism L3 U Std
Business Studies	Business Studies	Economics L1 Accounting L1	Economics L2 Business L2 Accounting L2 Commerce L2	Economics L3 Business L3 Accounting L3 Commerce L3
Physical Ed & Health	Physical Ed & Health	Phys Ed L1 Health and Recreation L1	Outdoor Education L2 Physical Ed L2 Sports Studies L2+U Std Health Studies L2	Physical Ed L3 Sports Studies L3+U Std Health Studies L3
Arts				
Drama	Drama	Drama L1	Drama L2	Drama L3
Drama & Dance	Dance	Pacific Arts & Lit L1	Dance L2	Dance L2/3
Music	Music	Music L1 Music Applied L1/2/3	Music L2 Music Applied L1/2/3	Music L3 Music Applied L1/2/3
Visual Arts	Visual Arts	Vis Arts Paint&Print L1 Vis Arts Dig Media L1	Vis Arts Paint L2 Visual Arts Design L2 Visual Arts Photo L2	Visual Arts Paint L3 Visual Arts Design L3 Visual Arts Photo L3
Technology	Tech Mat Hard Mechatronics Design&VisCom Tech Mat Soft Food Tech	Tech Materials L1 Tech Eng Prac L1 U Std Tech Mechatronics L1 Cabinetry L1 U Std Design&VisCom L1 Tech Fash & Des L1 Food & Nutrition L1 Hospitality Intro L1 U Std	Tech Materials L2 Tech Eng Practical L2 U Std Tech Mechatronics L2 Automotive L2 U Std Carpentry L2 U Std Design&VisCom L2 Tech Fash & Des L2 + U Std Tech Fash Apparel L2/3 U Std Food & Nutrition L2 Early Childhood Education L2 U Std Hospitality L2 U Std Personal&ComCare L2 U Std	Technology (TEMTEL) L3/ Schol Automotive L3 U Std Carpentry L3 U Std Design&VisCom L3/Schol Tech Fash & Des L3 + U Std Food & Nutrition L3/Schol Early Childhood Education L3 U Std Hospitality - Barista L3 U Std Hospitality - Advanced L3 U Std Personal&ComCare L3
Digital Tech	Digital Tech	Digital Technologies L1	Digital Technologies L2 + U Std Info Tech Web L2 U Std Programming Design L2	Digital Tech (DTG) L3 + U Std Programming Design L3 + U Std
Robotics	Electronics/Robotics			
SPC	SPC	SPC L1 U Std	SPC L1/2 U Std Customer Service s L2/3 U Std Gateway s L1-3 U Std	Gateway s L1-3 U Std

KEY:	Bold Course is compulsory <input checked="" type="checkbox"/> The course stops at the end of that year → ↘ ↗ ↙ ↘ Leads on to... (Cor) Correspondence School course may be offered <i>Italics</i> Course the same at either Yr11&12 or Yr12&13	L1, L2, L3 U Std r s	Level of Standards – NCEA Unit Standards – NCEA Restricted entry Selected by interview Advanced Learner (ADL) course
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2017:

In **Year 9** you studied a programme of;

Arts Option
Business Studies
Computer Applications OR Robotics
English
Health & PE
Language Option
Mathematics
Science
Social Studies
Technology

2018:

In **Year 10**, your timetable will include

English	Five periods	
Mathematics*	Four periods	
Science *	Four periods	
Social Studies *	Four periods	
Health	Two periods	
Physical Education	Three periods	
Option 1	Four periods	Subject fees apply, see course info
Option 2	Four periods	Subject fees apply, see course info

* Students in the Advanced Learner classes may do NCEA Level 1 in one or more of these courses. Students doing the Advanced Learner programme in Year 10 will be identified by Mr Braithwaite (Yr9 Dean), Mr Waddington (Academic Advisor) and Mr Black (Deputy Principal, Teaching and Learning) before the end of 2017.

You must choose **THREE** courses from the following list and write your choices onto your *Course Selection Form* (the third one will only be used if one of your first two choices is unavailable). Each option will run for four periods per week for the whole year.

BUSINESS STUDIES
CHINESE
DANCE
DESIGN AND VISUAL COMMUNICATION
DIGITAL TECHNOLOGIES - OPTION 1
DIGITAL TECHNOLOGIES - ICDL OPTION 2
DRAMA
ELECTRONICS / ROBOTICS
ENGLISH LANGUAGE SUPPORT (for students needing extra English)
FOODS
GERMAN
JAPANESE
MĀORI
MUSIC
SOUTH PACIFIC COURSE
TECHNOLOGY – HARD MATERIALS
TECHNOLOGY – SOFT MATERIALS (Fabrics)
VISUAL ARTS

NB:

As some students will not have studied Yr9 Business or Yr9 Computer Applications / Robotics before making these selections, they may see Mr Braithwaite in Term 4 if they would like to change one of their option choices.

COURSE INDEX

COURSE	Teacher in charge	Page	Room
<u>Business Studies</u>	Mr Reddy	5	L11
<u>Chinese</u>	Ms Fang	5	C5
<u>Dance</u>	Ms Allpress	5	B1 / PAC
<u>Design & Visual Communication</u>	Mr Newbrook	6	D5 / D6
<u>Digital Technologies</u>	Mrs Ram	6	E3
<u>Digital Technologies- ICDL</u>	Mrs Ram	6	E3
<u>Drama</u>	Miss Nicholson	6	B1 / PAC
<u>English Language Support</u>	Mr Bangs	7	L4
<u>Foods</u>	Mrs Rushton	7	D10 / D11
<u>German</u>	Ms Zimmer	7	C4
<u>Japanese</u>	Mr Burden	8	C3
<u>Māori</u>	Mrs Leauga	8	Te Ringa Āwhina
<u>Mechatronics</u>	Mr Newbrook	7	D5 / D6
<u>Music</u>	Mrs Norman	8	A3
<u>South Pacific Course</u>	Mrs Singh	8	B4
<u>Technology Hard Materials</u>	Mr Newbrook	9	D5 / D6
<u>Technology Soft Materials - Fabrics</u>	Mrs Wensor	9	D8
<u>Visual Arts</u>	Mr Hambridge	9	B9



YEAR 10 OPTION COURSE INFORMATION 2018

BUSINESS STUDIES		10BUS
Prerequisite	None	
Cost	Students are expected to go on a class trip to Tip Top Factory which will cost them approximately \$15 for transport, factory tour and an ice cream.	
<p>This course consists of a combination of Economics, Accounting, Law and Enterprise Studies (involves planning, producing and marketing your own product). Students will also be doing a Level 1 Business Studies achievement standard in Term 3 (6 credits) which involves having a market day and preparing and reviewing their Business activity in their business groups. It is part of an integrated programme which is further developed in Economics, Accounting and Business Studies and Commerce at Years 11, 12 and 13. Students may pick up Business Studies for the first time at this year level, as there is no prerequisite for entry.</p> <p>This course will also help students to understand how the individual makes economic decisions, and is aimed at helping them to gain the skills needed to manage their personal limited means. It also examines their role in the community and how they can contribute to the economy. It has a practical base that students are required to follow through on their planning and skills.</p>		

CHINESE		10CHI
Prerequisite	None	
Cost	\$25 workbook. \$20 for 'Language Perfect' - online vocabulary tool for use at home (annual fee)	
<p>This course teaches Chinese listening, reading, writing and speaking skills, as well as cultural knowledge. The focus is on using everyday Chinese. Students get the opportunity to go on a Chinese cultural trip, make Chinese food and speak with native Chinese.</p> <p>Topics include: Family and friends, Food and Entertainment, Time and Weather, Sports and Recreation, Home and Daily Routine, School and Holidays, Jobs and Hobbies, Transport and Travel.</p> <p>The course provides a foundation for NCEA Level 1 Chinese.</p>		

DANCE		10DAN
Prerequisite	Good achievement results from the 9DAD course in choreography and dance performance units is recommended. Some experience or training in any dance form is useful. A love of dancing and a willingness to perform as part of a group is essential.	
Cost	Students will attend a showcase performance of original dance-works by UNITEC students at the Mt Albert Campus. This will cost \$20 depending on transport costs.	
<p>The course will build on the knowledge and skills developed in the dance aspect of the 9DAD option. However it is essentially a Level 1 Dance course. It will include two Level 1 NCEA achievement standards. One in choreography, AS90858 – <i>Compose dance sequences for given briefs</i>, and one in performance, AS90002 – <i>Perform dance sequences</i>. A total of twelve credits will be awarded to students the following year.</p> <p>Students will explore the elements of Dance through choreography and performance, and a variety of Dance genre will be researched. Students will create their own dance works in pairs and small groups, so good group and collaborative learning skills will be necessary, as well as imagination and creative thinking. Regular class attendance is essential. Students will perform their dances to an invited audience. This course is recommended for students who wish to continue Dance Studies at Levels 2 and 3 at the college.</p>		

DESIGN AND VISUAL COMMUNICATION		10DVC
Prerequisite	An interest in drawing and design	
Cost	\$25 for instruments and printing costs	
<p>This course will introduce students to the skills and practices used in the design of products and architectural spaces. The main focus will be on communication through freehand sketching. In addition, a broad range of other visual techniques will be explored. These include: CAD modeling using Rhino, physical modeling and hand rendering. This course uses a mix of project based work and structured exercises to facilitate student learning and skill development. A study of Design and Visual Communication can lead to a wide range of career paths including: Architecture, product design, game development and interior design.</p>		

DIGITAL TECHNOLOGIES - Option 1		10DTG
Prerequisite	None	
Cost	No cost	
<p>Students will gain transferrable computer skills and develop their design techniques. A range of full colour print design documents will be created and skills in spreadsheeting, image manipulation, database usage, programming and web design will be further developed. The aim of the course is to equip students with skills and knowledge essential for Tertiary studies and a wide range of careers that expect competent use of today's information technology tools. This course provides an excellent foundation for Year 11 NCEA Level 1 Digital Technologies.</p>		

DIGITAL TECHNOLOGIES - ICDL Option 2		10DTC
Prerequisite	None	
Cost	No cost	
<p>Students will gain a Digital Literacy qualification by completing the International Computer Driving Licence Certificate which is an internationally recognised computer skills qualification. This is a practical skill based course covering six modules each with a practical online test. These modules require proficiency in Word, Excel, Access, PowerPoint, Computer Essentials and Online Essentials. In addition, skills in drawing, programming and web design will be developed further. This course provides an excellent foundation for Year 11 NCEA Level 1 Digital Technologies.</p>		

DRAMA		10DRA
Prerequisite	A willingness to perform solo and as part of a group.	
Cost	Students may be expected to go to a professional theatre performance which usually costs \$20 including transport.	
<p>Students will participate in small groups to create and present short theatre works to their peers. The course focuses on the practical application of drama skills including improvisation, devising drama, working with scripts and characterisation using vocal and physical acting techniques. The skills and processes involved in theatre production will be explored as well as the practical application of theatre technologies such as sound, lighting, props and costume. The use of personal digital devices for blended e-learning will be applied to research, creating power points, writing scripts, drama vocabulary, exam exercises and students self-evaluation of their performances.</p>		

MECHATRONICS		10TEL
Prerequisite	An interest in electronics and computing	
Cost	\$40	
<p>Students will learn to design, construct and programme robots using Picaxe software. Assemble electronic components, use motors and programme their robots to perform a variety of tasks. They will also be studying mechanics and how to combine these skills as mechatronics. Mechatronics can lead to a wide range of career pathways including, CNC manufacturing, Engineering, Surgery and Automation.</p>		

ENGLISH LANGUAGE SUPPORT		10ELS
Prerequisite	For English Language Learners from non-English speaking backgrounds who need extra help with learning English language.	
Cost	Vocabulary book \$20	
<p>This course aims to support students with English language learning and to help them to cope with the language requirements of mainstream classes. The four skills of listening, speaking, reading and writing will be covered using a range of communicative activities. Students will also be assisted with the language skills required in some mainstream subjects The students joining this class will usually have taken English Language Support in Year 9 or the English Language Intensive Programme (ELIP).</p>		

FOODS		10FOT
Prerequisite	None	
Cost	\$50 for food used during the course.	
<p>The emphasis of this course is on food and nutrition, meal planning, food safety, food and culture, food for an athlete and burger development. Students will develop the knowledge and skills to prepare a variety of nutritious and appealing dishes and to maintain a healthy lifestyle. The course also provides a basis for NCEA Level 1 Food and Nutrition (11FAN) and Hospitality (11HOI) leading on to NCEA Levels 2 and 3 Food and Nutrition and Hospitality. Level 3 FAN leads to UE and Scholarship. Career pathways: dietician, nutritionist in various areas such as sports nutrition and private practice, early childhood education, public health, health promotion, catering and hospitality, food marketing, tourism, teaching, food companies, midwife, occupational therapist, physiotherapist, personal trainer and registered nurse.</p>		

GERMAN		10GER
Prerequisite	Year 9 German or approval from TIC	
Cost	\$20 for 'Education Perfect' - online vocabulary tool for use at home (annual fee)	
<p>This course develops students' comprehension, speaking and writing skills as well as covering cultural aspects. The emphasis is on communicating using everyday German in authentic contexts. Students get the opportunity to participate in the Language Perfect World Championships. The course prepares students for NCEA German Level 1 to 3 where students will be able to apply for different exchange programmes and scholarships.</p>		

JAPANESE		10JAP
Prerequisite	Year 9 preferred but not essential	
Cost	\$20 for 'Language Perfect' – online vocabulary tool for use at home (annual fee)	
<p>The Year 10 Japanese course concentrates on improving students' communication skills in Japanese. Students will be able to express in more detail information about their families, school life, hobbies and their daily routine. There will be an intercultural focus as we look at the culture behind the language in more depth. This course provides a foundation for NCEA Level 1 Japanese in Year 11. Looking forward, students studying Japanese will have the opportunity to participate in either our short-term cultural exchange or our long-term study exchange to Japan, both to be held in 2020.</p>		

MĀORI		10MAO
Prerequisite	Year 9 Māori preferred, new students also allowed.	
Cost	\$10 Kapa Haka Trip, \$10 Museum Trip, \$5 Maori TV visit. 2B5, 3B1.	
<p>This course teaches listening, reading, speaking and writing skills. There is strong emphasis on students being able to use Te Reo Māori for everyday communication. Topics include; <i>Myself</i> Ko Ahau, <i>The family</i> Te Whānau, <i>School</i> Te Kura, <i>My home</i> Taku Kāinga, <i>Parts of the body</i> Ngā Wahanga o te Tinana, <i>Trip to town</i> Te Haere Ki te Tāone, <i>Food</i> Te Kai, Ngā Kākahu <i>Clothes</i>, Ngā mahi a te rehia <i>Māori Performing Arts</i> Ngā tikanga o te marae <i>The marae and customs on the marae</i>. Students will be able to recite a speech about their family, perform a waiata and haka, greet and farewell someone using Te Reo Māori alongside gaining basic language conventions. The course provides a foundation for NCEA Level 1 Te Reo Māori.</p>		

MUSIC		10MUS
Prerequisite	Students MUST be learning or be prepared to learn an instrument (weekly lessons), either privately or through school music lessons.	
Cost	Instrument tuition is available at school. There is a materials cost of \$20 for the year and most instruments are available to rent for \$20-\$30 per term (excludes bass, drums, guitar, piano).	
<p>This course is structured into group and individual projects. These include developing skills on an instrument, solo and group performances, music theory, music technology (sequencing and notation software), composition, songwriting, film music and creating a music video.</p>		

SOUTH PACIFIC EDUCATION COURSE		10SPC
Prerequisite	None	
<p>The SPC courses are personal development courses that help identify your strengths and in particular, provide opportunities for you to demonstrate the Key Competencies: Managing Self, Relating to Others, Participating and Contributing, Thinking and Using Language, symbols and texts to communicate effectively. This course (Shooting Star Award, Entry Level) gives you the chance to manage yourself, set targets, work with others, problem solve and self-reflect which are skills for 'life-long learning' whether you go to higher education or out into the work place. It will lead to opportunities to achieve further awards and selected Unit Standards at Level 1 and 2.</p>		

TECHNOLOGY - HARD MATERIALS		10TMH
Prerequisite	None	
Cost	\$40 for material used in the production of projects.	
<p>Students will develop and construct projects incorporating wood, metals and plastics. Students will learn correct methods of construction, operation of tools and equipment and processes. Students will also investigate the production process and material properties which they have used in each project and will be required to complete associated theory.</p> <p>Technology can lead to a wide range of career pathways including: Design, Construction, Building industry, Manufacturing and Engineering.</p>		

TECHNOLOGY - SOFT MATERIALS (Fabrics)		10TMS
Prerequisite	Experience in Year 9 Soft materials is an advantage but not compulsory.	
Cost	\$50 for material used in the production of projects.	
<p>This course provides students with the opportunity to develop fashion garments and products using a range of fabrics and applied design techniques. Students learn about commercial patterns and how to adapt them to construct a casual wear garment/s of their choice. An optional NCEA Level 1 Technology Achievement Standard 91096 (4credits) is offered in the first unit of work: 'Make basic adaptations to a pattern to enable a design to fit a person or item'.</p> <p>The second unit focuses on product development, branding and logo design. Students create their own marketable product whether it be a fashion accessory or interior product. Students are encouraged to be creative and produce work that is original and of a high standard.</p> <p>This course aligns with the following vocational pathways and career opportunities: Creative Industries, Manufacturing and Technology and Construction and Infrastructure and leads into the following careers: Product Designer, Fashion Designer, Interior Designer, Fashion Stylist, Fashion Blogger/ Journalist, Production Manager, Pattern Maker/ CAD operator.</p>		

VISUAL ARTS		10ART
Prerequisite	None	
Cost	\$45 (approximately) for materials used during the course	
<p>This course emphasises the development of practical visual arts skills across a range of activities which includes drawing, painting and printmaking. Students are also introduced to art theory, art history, various art movements, and New Zealand and international artists. Students maintain a workbook.</p> <p>The course provides a foundation for NCEA Level 1 Visual Arts.</p>		

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