YEAR 10 OPTION TALKS
CHOOSING SUBJECTS
FOR YEAR 11 in 2019
Year 11 Option Talks

- Choosing your pathway.
- Choosing your English course.
- Choosing your Mathematics course.
- Choosing a Science course
- Choosing your 3 other option subjects
- Entering your options choices on-line
- Questions
CHOOSING A QUALIFICATION PATHWAY

- CIE - “Cambridge”
- NCEA
CIE

- Assessment mostly by external examinations
- Some internally assessed subjects
- Given a grade from A* to F
- Offers full range of traditional school subjects
- Includes Foreign Languages
- Leads to AS / A Levels in Years 12 & 13 which gather UCAS points for University Entrance
- An international qualification
- Can swap to NCEA Level 2 for Year 12
Subjects divided into standards, each worth credits
Some internal assessment during year in all subjects
Some subjects all internal. Most subjects some external.
Offers traditional school subjects. Also offers practical, hands-on, technology and employment focused subjects
NCEA Level 1 Certificate earned when 80 credits gained (including numeracy and literacy)
Leads to NCEA Level 2 & 3 in Years 12 & 13
University Entrance gained from Level 3
A New Zealand Qualification
Difficult to change to CIE in Year 12
SUBJECTS AVAILABLE IN BOTH PATHWAYS in Year 11

<table>
<thead>
<tr>
<th><strong>CIE:</strong></th>
<th><strong>NCEA:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>English Literature</td>
<td>English</td>
</tr>
<tr>
<td>English Language</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Science</td>
</tr>
<tr>
<td>Combined Science</td>
<td>Digital Technologies (Computing)</td>
</tr>
<tr>
<td>Computer Programming</td>
<td>Design &amp; Visual Communication</td>
</tr>
<tr>
<td>Design Technology (Graphics)</td>
<td>Geography</td>
</tr>
<tr>
<td>Geography</td>
<td>History</td>
</tr>
<tr>
<td>History</td>
<td>Music</td>
</tr>
<tr>
<td>Music</td>
<td>Spanish</td>
</tr>
<tr>
<td>Spanish</td>
<td></td>
</tr>
</tbody>
</table>
Think about the pathway that best suits your learning style and subject choices.

In Year 11, you are encouraged to take one subject from the other pathway, if it is not offered in your main pathway, to give you a broad course.

You may be able to take two subjects from the other pathway. You will need permission for this from Mrs Bigwood, the Year 11 Dean.
CHOOSING YOUR ENGLISH COURSE

Compulsory in Years 11 & 12

Year 11 in CIE Pathway:
• IGCSE English Literature 11ELC
• IGCSE English Language 11ENC
• NCEA Level 1 ESOL 11ESL
• NCEA Level 1 English 11ENG

Year 11 in NCEA Pathway:
• NCEA Level 1 English 11ENG
• NCEA Level 1 English for Literacy 11ENL
• NCEA Level 1 ESOL 11ESL

All continue to Year 12 courses which can satisfy University Entrance *Literacy*
## CIE ENGLISH COURSES in Year 11

**11ELC: Literature**

- Need strong academic background in English.
- Study poetry, prose, drama.
- Analyse & evaluate texts.
- Write academic essays.
- Need to do well in exams.

**11ENC: Language**

- Need ability to write accurately, imaginatively & with flair.
- Analyse texts & extract information.
- Write in different styles.
- Need to do well in exams.
NCEA ENGLISH in Year 11

11ENG: English
- Need sound background in English.
- Wide range of skills
- Formal & creative writing
- Study texts, film & language

11ENL: Literacy
- For students who struggle with English
- Extra help with reading & language skills
- Study texts and film

11ESL: ESOL is for second language students who have been tested and recommended to take this course. All standards are from the English domain
CHOOSING YOUR MATHS COURSE

Compulsory in Year 11.

*Numeracy* from Year 11
NCEA minimum of 10 credits at Level 1
CIE minimum of D grade in IGCSE

Students taking the NCEA Pathway:

- NCEA Level 1 Mathematics 11MAT
- NCEA Level 1 Numeracy Mathematics 11MNU

Students taking the CIE Pathway:

- IGCSE Mathematics 11MTC
- IGCSE / AS Mathematics 11MAC
- NCEA Level 1 Mathematics 11MAT
- NCEA Level 1 Numeracy Mathematics 11MNU

Accelerated students choose AS Mathematics, either:

- AS Mathematics 1 year course 12MTC (85% or better in IGCSE)
- AS Mathematics 2 Year course 12MAC (C or better in IGCSE)
Year 11 CIE Mathematics

11MTC - IGCSE Mathematics:
• For students who hope to continue to study AS Mathematics in Year 12.
• For those accepted in the CIE pathway who have over 40% in the 10MAT end of year exam.

11MAC – IGCSE / AS Mathematics:
• Students who have very good results in Year 10 Mathematics will be invited to choose this.
• It is a two year course. IGCSE Mathematics for the first 6 months then AS Mathematics for 18 months.
Year 11 NCEA Mathematics

11MAT – NCEA Level 1 Mathematics:
• For students who hope to continue to study NCEA Level 2 Mathematics in Year 12
• For those with over 40% in the 10MAT end of year exam
• Leads to NCEA Level 2 Mathematics (Continuing) or NCEA Level 2 Mathematics (Year 12 only)
• Does NOT lead to AS Mathematics
Year 11 Numeracy Mathematics

11MNU - NCEA Level 1 Mathematics (Numeracy)

- Aim of course is to gain *Numeracy* credits for University Entrance
- For students who find Mathematics challenging and do not plan to continue it in Year 12. Does NOT lead to Year 12 Maths.
- Leads to NCEA Level 1 Mathematics
- Made up of internally assessed Achievement Standards and three Unit standards
CHOOSING YOUR SCIENCE COURSE

• All students must choose a Science course.

Students taking the NCEA Pathway:
• NCEA Level 1 Science 11SCI

Students taking the CIE Pathway:
ONE of:
• IGCSE Biology 11BIC
• IGCSE Chemistry 11CHC
• IGCSE Physics 11PYC
• IGCSE Combined Science 11CSC
Year 11 Combined Sciences

**NCEA - Level 1 Science**
NCEA students **must** choose this.
Leads to NCEA Level 2 and 3 Biology, Chemistry &/or Physics in Years 12 and 13.

**CIE – IGCSE Combined Science**
CIE students **may** choose this.
Does NOT continue to AS single Sciences in Yr 12.
Continues to IGCSE or NCEA Level 2 Biology, Chemistry &/or Physics in Year 12.
Year 11 Single Sciences

CIE – IGCSE Biology, Chemistry &/or Physics

Continue in Years 12 and 13 to AS and A Level Biology, Chemistry &/or Physics

You need > 70% in the Year 10 end of year Science exam to choose 1 or 2 of these.

To pick 3 single sciences in Year 11 you must seek permission from Mrs Bigwood. You need to score over 80% in the Year 10 Science exam and have an average of 75% or better in your four core Year 10 exams with no subject less than 65%.
CHOOSING YOUR OPTION SUBJECTS

Read all the information available to you:

• Subject Selection Info Booklet – read it!

• Subject Details for NCEA Level 1 & IGCSE on the school website - check them!

• Also NCEA Level 2 & 3 and AS and A Level - read recommended backgrounds for subjects for Year 12 & 13
CHOOSING YOUR OPTION SUBJECTS

The aim in Year 11 is to study a broad and varied course including a range of subjects.
You will be able to take one subject from the other pathway if it is not offered in your main pathway. You must see Mrs Bigwood to take two.

For CIE students:
**One** NCEA subject may, if appropriate, be an English or a Mathematics course but **not both**.
If you wish to take 11ENG or 11ESL and 11MAT or 11MNU you will need to follow the NCEA pathway.

Groups D (and C)
SUBJECTS ONLY AVAILABLE IN ONE PATHWAY in Year 11

<table>
<thead>
<tr>
<th>CIE:</th>
<th>NCEA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Accounting</td>
<td>• Art Visual</td>
</tr>
<tr>
<td>• Chinese</td>
<td>• Art Design &amp; Photography</td>
</tr>
<tr>
<td>• Japanese</td>
<td>• Construction</td>
</tr>
<tr>
<td></td>
<td>• Dance</td>
</tr>
<tr>
<td></td>
<td>• Drama</td>
</tr>
<tr>
<td></td>
<td>• Engineering (Mechanical)</td>
</tr>
<tr>
<td></td>
<td>• ESOL</td>
</tr>
<tr>
<td></td>
<td>• Hospitality</td>
</tr>
<tr>
<td></td>
<td>• Maori</td>
</tr>
<tr>
<td></td>
<td>• Media Studies</td>
</tr>
<tr>
<td></td>
<td>• Physical Education</td>
</tr>
<tr>
<td></td>
<td>• Robotics &amp; Product Design</td>
</tr>
<tr>
<td></td>
<td>• Textiles Design Technology</td>
</tr>
</tbody>
</table>
CHOOSE A BROAD PROGRAMME

- CIE students **cannot** choose:
  - 11CSC Combined Science with 11BIC Biology or 11CHC Chemistry or 11PYC Physics
  - 3 Sciences + 11ACC Accounting
  - 3 Sciences + 11CPC Computer Programming
  - 2 Sciences + both 11ACC and 11CPC
  - More than **two** of: 11ENC, 11ELC, 11MDS
  - **More than one** NCEA Technology subject
CHOOSE A BROAD PROGRAMME

NCEA students:
• Must see Mrs Bigwood for permission if you wish to study more than one Technology subject 11TCO, 11TEM, 11TEX, 11HPY or 11TRE

NCEA and CIE students:
• Can study either 11ADP Art Design & Photography or 11ARV Art Visual but not both.
• Can study a maximum of two languages: 11CNC, 11JPC, 11SPC or 11SPA, 11MAO
The vocational pathway courses
(shaded on the Year 11 subject lists)

• The vocational pathway starts mainly in **Year 12**
• It offers NCEA credits at Levels 1, 2 and 3 mostly through **unit standards**
• These courses **do not** lead to *approved* subjects but provide practical hands-on skills.
• Unit Standards offer the opportunity for Achieved grades i.e. not Merit or Excellence.
• Courses may lead to industry certificates to provide a step-up to a tertiary or apprenticeship qualification.
• Courses are *shaded on the option sheets*
The vocational pathway courses

- Hospitality (Years 11)
- Engineering (Mechanical) (Years 11 & 12)
- Construction (Years 11 & 12)
- Travel and Tourism (Years 12 & 13)
- Financial Literacy (Years 12 & 13)
- Sport & Outdoor Education (Years 12 & 13)
- Early Childhood Studies (Year 12)
- Vocational Studies (Year 12)
University Entrance with NCEA

*For Auckland University students require 17 or more credits in NCEA Level 2 or 3 English.

Table A Subjects: English, Geography, History, Classics, Te Reo Māori

Table B Subjects: Calculus, Mathematics, Biology, Chemistry, Physics, Economics, Digital Technologies

NCEA can be used to apply for overseas universities.

Please note: These are *minimum* requirements. Many courses will have *higher* entry requirements.
University Entrance with CIE

*For Auckland University students will require a Grade D or better in AS English (Language or Literature).

Table A Subjects: English, Geography, History, Classics

Table B Subjects: Mathematics, Biology, Chemistry, Physics, Accounting, Business Studies, Economics

CIE can be used to apply for overseas universities.

Please note: These are **minimum** requirements. Many courses will have **higher** entry requirements.
SUBJECT DETAILS

- Subject Selection Information Booklet
  Given out today
  Has general advice and information
- SUBJECT DETAILS will be on the school website
  On the Home page > Student Life > Academic Information > Course Guides
  Macleans College Senior Course Guide
- [www.macleans.school.nz](http://www.macleans.school.nz)
PARENT INFO EVENING

• NCEA & CIE Parent Information Evening
• Especially for parents and caregivers of students going into Year 11
• Wednesday 5\textsuperscript{th} September 2018
• 7.00 p.m.
• Upham House
To choose your option subjects think about:

- Your interests, skills and abilities
- Which subjects you enjoy
- Your career choices
- Your learning style
- Trying a range of subjects
- Subjects that require skills and knowledge from studying the year before
- What is involved in studying the subjects you are interested in
Entering your subject choices on-line:

• You will be able to enter your subject choices from the end of Week 7

• At the top of the Home page: My Tools > Parent Portal

• Username (Student ID Number)

• Enter any of your passwords

• Login and choose Course Selection
Selecting your subjects on-line:

- Subjects are listed by **Faculty**
- **NCEA** general subjects
- **CIE** general subjects
- **Compulsory** subjects (**Groups A, B & C**)
  - English subjects
  - Mathematics subjects
  - Science subjects

[www.macleans.school.nz](http://www.macleans.school.nz)
Selecting your subjects on-line:

You must choose:

- English (Group A) + Mathematics (Group B) + a Science (Group C) + 3 other subjects (Groups D &/or C)
- Firstly circle one subject from each of Groups A, B and C
- Secondly circle three more subjects from Group D (and C)
- On the next page select each of your 6 subjects in a different column numbered 1 to 6
- On-line you must choose **one** subject from **each** column
- If 2 subjects can only be taken in the same column, select the one you most want to do and another subject. See Mrs Bigwood
- You can **Preview** your selection
- Remember to **CONFIRM** or **SAVE** at the end.
CHECK LIST

☐ Read notes on the option sheets
☐ Read the notes in the book
☐ Read subject details on-line
☐ Discuss ideas with your parents
☐ Ask for help if you need it
☐ Decide on your pathway
☐ Decide on your subjects

☐ Enter your subjects on your option sheet
☐ Gain permission if you need it
☐ Enter your choices on-line
☐ One subject each column
☐ Completed by: Friday 14th September

Parents/caregivers:
☐ Read book & subject details.
☐ View this power-point on the school website
☐ Attend info evening on Wednesday 5th Sept, 7.00 pm, Upham Commons
ANY QUESTIONS??