Senior School Subject Expo

Overview: Year 10 2017

inspiring excellence
Year 10 is the final year of the F-10 Australian Curriculum

- Subject content determined by Australian Curriculum year level (either Y10 standalone, or 9-10 band)
- Subjects assessed on 5-point A-E scale, comprised of termly and examination (or standardised) assessments. These linked to AC achievement standards (Version 8.1)
- Greater subject choice (electives) > leading to choices in SACE / IBD
Year 10 2017: Key features

SACE ATAR calculation rules and the mandated requirements of the Australian Curriculum result in some particular features in the structure of Year 10 studies at Princes.

AIMS:
Arrangements for 2017 have been designed to achieve the following aims:
• To offer student choice and flexibility, both in mandated and elective subjects
• To allow students to specialise prior to SACE/IB Diploma programmes
• To prepare students as well as possible for future study pathways (Year 11)

KEY FEATURES:
• SACE Personal Learning Plan (PLP) will be studied in year 10 by all students (compulsory SACE subject)

• Arts, Design & Technology, Physical & Health Ed: combination of year-long and semester courses offered. Mandatory HPE requirements also addressed as key aspects of Y10 Princes Man Program.

• Mathematics: Alignment of elective choices to SACE Senior AC subject structure

• Language Acquisition offered as either a full-year advanced course (Diploma Pathway) or single-semester intermediate course
<table>
<thead>
<tr>
<th>Subject</th>
<th>Teaching &amp; Learning Arrangements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>• Range of study options, varying in abstraction, complexity and pace of learning</td>
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</tbody>
</table>
| Language Acquisition                   | • French & Chinese offered as either advanced (Diploma pathway) or intermediate  
• Spanish offered as beginner only to new Year 10 students                                                                                                           |
| Language & Literature (English)        | • Common course to all students in Semester 1, using Australian Curriculum content within MYP framework  
• Range of elective courses in Semester 2                                                                                                                             |
| Sciences                               | • Common course to all students, using Australian Curriculum content within MYP framework. Focused on Biology, Chemistry, Physics, Earth Sciences topics                                                                            |
| Individuals & Societies (formerly ‘Humanities’) | • Common History course to all students in Semester 1, using Australian Curriculum content within MYP framework  
• Range of elective courses in Semester 2                                                                                                                             |
| SACE Personal Learning Plan            | • SACE Personal Learning Plan is a compulsory subject for all students, gaining 10 SACE credits                                                                                                                                |
| Personal Project                       | • Self-directed, mentored project on a topic of students’ own choice, developing key inquiry skills relevant to future studies in SACE or IBDP                                                                 |

Year 10 subject structure: Overview of core subjects
Year 10 subject structure: Overview of elective subjects

In 2016, elective courses from the following subject groups comprise students’ 6th and 7th subject choices.

• A variety of single-semester and full-year combinations are available from Arts, Design & Technology, and HPE subject areas
• Students are advised to consider future pathways carefully when selecting elective subjects; most lay groundwork for SACE/IBDP courses in Years 11-12

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<th>Subject</th>
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<tr>
<td>Arts</td>
<td>• Range of elective options from Film &amp; Media, Digital &amp; Visual Arts, Design and Music specialist areas.</td>
</tr>
<tr>
<td>Design &amp; Technology</td>
<td>• Range of elective options from Materials, Communications/IT, Systems specialist areas</td>
</tr>
<tr>
<td>Physical &amp; Health Education</td>
<td>• Range of elective options from Sport &amp; Recreation, Sport Science and Outdoor Pursuits specialist areas</td>
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</table>
Academic Pathways Year 10 – Year 12 | Mathematics

10 Mathematics Essential

10 Mathematics

10 Mathematics
*NB: Additional Semester 2 elective

10 Mathematics Accelerated*
(Stage 1 Mathematical Methods)
*By invitation only

SACE Stage 1 Mathematics:
- Pre-Methods [3 units]
- Pre-Specialist [2 units]

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- Pre-Methods [3 units]
- Pre-Specialist [2 units]

SACE Stage 2 Essential Mathematics

SACE Stage 2 General Mathematics

SACE Stage 2 Essential Mathematics

SACE Stage 2 General Mathematics

SACE Stage 2 Mathematical Methods

SACE Stage 2 Specialist Mathematics

IB Mathematics Standard Level

IB Mathematics Standard Level Anticipated (by invitation only)

IB Mathematics Studies

IB Mathematics Higher Level

*NB: Additional Semester 2 elective

*By invitation only

Ideal pathway
Possible pathway
10 English: Writer’s Craft

SACE Stage 1 Essential English

SACE Stage 2 Essential English

10 English: Contemporary English

SACE Stage 1 English

SACE Stage 2 English

10 English: The World Through Literature

SACE Stage 1 English Literary Studies

SACE Stage 2 English Literary Studies

IB English A1 Literature Standard Level

IB English A1 Literature Higher Level

IB Chinese A Standard Level*

SACE Stage 1 English as an Additional Language*

SACE Stage 2 English as an Additional Language*

* Eligibility conditions apply for Chinese A in Year 10, EAL studies in the SACE, and for Chinese A SL in the IB Diploma