Senior School Information Night
Tonight’s Program

Welcome
   Mr Dale Bennett – Head of Senior School

College Captains
   Georgia Button, Hamish Ludbrook

Senior School Curriculum
   Teresa Hanel – Director of Teaching & Learning

PLP and Research project
   Janet Rainey – Acting Flexible Learning Coordinator

Career Education and VET
   Rod Dyson – Careers Counsellor
Student Perspectives

Georgia Button & Hamish Ludbrook
College Captains
Curriculum Overview

• Offer a broad and varied curriculum
• Focus on excellence
• Caters for individual differences
• Student centred learning
• Individual programming
• SACE (South Australian Certificate of Education)
Compulsory Stage 1
40 Credits

Compulsory Stage 2
70 Credits

Additional choices
subjects & courses from either Stage 1 or Stage 2
90 Credits

PLP 10 Credits
Numeracy 10 Credits
Literacy 20 Credits
Research Project 10 Credits
Stage 2 Subjects & Courses 60 Credits

‘C’ Grades or better

SACE = 200
SACE Starts

Most students will start their SACE in Year 10

In Year 10, you begin mapping out your future and look at your strengths as a learner through a subject called the Personal Learning Plan
Year 10 Curriculum

Compulsory subjects:
Mathematics, English or ESL, Science, Physical Education & Health, PLP

Choice Subjects:
Agriculture, Art Chinese Beginners, Cross Curriculum Studies, Dance, Design, Design & Technology, Film Making, Drama, French, Geography, History, Home Economics, Japanese, Music, VET Subjects
What’s next?

After Year 10, there are two ‘stages’ of the SACE

Stage 1 is generally completed in Year 11

Stage 2 is generally completed in Year 12
Assessment

Subjects are graded A to E

You need a C grade or higher in all compulsory Stage 1 and Stage 2 subjects to earn your SACE

Standards are set for each subject so you know what you need to achieve to earn a particular grade
Assessment

At Stage 1, all subjects are assessed by your school.

School assessment is moderated (double-checked) in Mathematics, English and the Personal Learning Plan to confirm a minimum C standard.
Year 11 Curriculum

Compulsory subjects – Literacy (20 credits), Numeracy (10 credits) Research Project (10 credits)

Preference 1 – English or ESL (20 credits)

Preference 2 – Specialist Maths (40 credits)
  Maths Studies (30 credits)
  Maths Applications (20 credits)
  Maths Applications (10 credits)

No Year 12 Maths
You must complete the Personal Learning Plan, worth 10 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Learning Plan</td>
<td>10</td>
</tr>
<tr>
<td>English or ESL</td>
<td>20</td>
</tr>
<tr>
<td>Specialist Mathematics</td>
<td>10</td>
</tr>
<tr>
<td>Subtotal</td>
<td>40</td>
</tr>
</tbody>
</table>

You must complete at least 90 credits* of your choice Choose from a range of Stage 1 or Stage 2 subjects and/or courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specialist Mathematics</td>
<td>30</td>
</tr>
<tr>
<td>Chemistry</td>
<td>20</td>
</tr>
<tr>
<td>Stage 2 Biology</td>
<td>20</td>
</tr>
<tr>
<td>Physics</td>
<td>20</td>
</tr>
<tr>
<td>Subtotal</td>
<td>90</td>
</tr>
</tbody>
</table>
## Student Choices

You must complete 60 additional credits* at Stage 2. Choose from a range of Stage 2 subjects and/or courses.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematical Studies</td>
<td>20</td>
</tr>
<tr>
<td>Specialist Mathematics</td>
<td>20</td>
</tr>
<tr>
<td>Chemistry</td>
<td>20</td>
</tr>
<tr>
<td>Physics</td>
<td>20</td>
</tr>
</tbody>
</table>

You must complete a major project on an area of interest, worth 10 credits.

<table>
<thead>
<tr>
<th>Project</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Project (completed in 2012)</td>
<td>10</td>
</tr>
</tbody>
</table>

Stage 1 subjects: 130 credits  
Stage 2 subjects: 90 credits  
Total Credits: 220 credits
**Student B**

You must complete the Personal Learning Plan, worth 10 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Learning Plan</td>
<td>10</td>
</tr>
<tr>
<td>English or ESL</td>
<td>20</td>
</tr>
<tr>
<td>Mathematical Applications</td>
<td>10</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>40</strong></td>
</tr>
</tbody>
</table>

You must complete at least 90 credits* of your choice Choose from a range of Stage 1 or Stage 2 subjects and/or courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food &amp; Hospitality</td>
<td>10</td>
</tr>
<tr>
<td>French</td>
<td>20</td>
</tr>
<tr>
<td>Biology</td>
<td>10</td>
</tr>
<tr>
<td>Business &amp; Enterprise</td>
<td>10</td>
</tr>
<tr>
<td>Drama</td>
<td>20</td>
</tr>
<tr>
<td>Design &amp; Technology in 2011</td>
<td>10</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td><strong>80</strong></td>
</tr>
</tbody>
</table>
**Student Choice**

You must complete 60 additional credits* at Stage 2. Choose from a range of Stage 2 subjects and/or courses.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Communications</td>
<td>20</td>
</tr>
<tr>
<td>French</td>
<td>20</td>
</tr>
<tr>
<td>Business &amp; Enterprise</td>
<td>20</td>
</tr>
<tr>
<td>Drama</td>
<td>20</td>
</tr>
</tbody>
</table>

You must complete a major project on an area of interest, worth 10 credits.

| Research Project (completed in 2012) | 10 |

<p>| Stage 1 subjects                 | 120 |
| Stage 2 subjects                 | 90  |
| Total Credits                    | 210 |</p>
<table>
<thead>
<tr>
<th>Agriculture</th>
<th>English Pathways</th>
<th>Psychology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology</td>
<td>ESL</td>
<td>Physics</td>
</tr>
<tr>
<td>Business &amp; Enterprise</td>
<td>Food &amp; Hospitality</td>
<td>Specialist Mathematics</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Geography</td>
<td>Modern History</td>
</tr>
<tr>
<td>Dance</td>
<td>French</td>
<td>Physical Education</td>
</tr>
<tr>
<td>Design &amp; Technology</td>
<td>Mathematical Applications</td>
<td>Mathematical Studies</td>
</tr>
<tr>
<td>Drama</td>
<td>Music</td>
<td>English Studies</td>
</tr>
<tr>
<td>English Communications</td>
<td>Outdoor Education</td>
<td>Visual Art &amp; Design</td>
</tr>
</tbody>
</table>
Assessment

At Stage 2, 30% of the assessment of every subject (e.g. investigations) is marked by a SACE Board assessor

At Stage 2, 70% of the assessment of every subject is marked by your teacher and moderated by the SACE Board

The SACE Board makes sure the same standards are applied across all schools
Australian Tertiary Admission

Measure of a student’s overall achievement compared to others

Used by universities in the selection of school leavers for a place in university courses
Ranges from 0 to 99.95

Calculated from university aggregate, based on 3 full year Tertiary Admissions Subjects (TAS) plus one full year subject or other studies recognised by SACE or universities.
Calculating an ATAR

A student receives the following scaled scores:

- Biology 18.2
- Chemistry 18.4
- Maths Apps 20.0
- P.E. 17.8
- Research Project B 6.2

60 credits of Tertiary Admissions Subjects (TAS) = 56.6
Other 20 credits: 17.8

University Aggregate = 74.4 (out of 80)

ATAR (based on 2011) ≈ 97.85
### Calculating an ATAR

A student receives the following scaled scores:

- Physics 16.2
- English Studies 14.8
- Maths Studies 12.4
- Biology 10.2
- Research Project B 8.8

60 credits of Tertiary Admissions Subjects (TAS) = 43.4

Other 20 credits: \( 8.8 + \frac{1}{2} (10.2) = 13.9 \)

University Aggregate = 57.3 (out of 80)

ATAR (based on 2011) \( \approx 70.95 \)
University

To apply for university from 2014 onward, you need to have:

• completed the SACE
• gained 80 Stage 2 credits, including at least three 20-credit Stage 2 subjects approved by universities for tertiary entrance
• completed the prerequisites needed for some university courses
Tertiary Destinations

University of Adelaide 44%
University of SA – 36%
Flinders University 12%
Interstate Universities – 4%
TAFE or RTO – 3%
Overseas – 1%
Subject Selections

Online choice for subjects

Year 10 – need to choose 4 semester subjects
Year 11 – choose 120 credits
Year 12 – choose 4 subjects

Due Thursday August 16
Student Portal

Web Preferences Student Portal - Home Page
AAA Teresa AAA Hanel - Scotch College, TORRENS PARK, SA (Year 10 2013)

Add New Preference  View Subject Details  Logout

Submitted Preference Receipts

Preference Receipt 2: SC525-2688-428359-251036 (1/08/2012 10:11:02 AM)
Preference Receipt 1: SC525-2688-428359-244224 (27/07/2012 1:32:36 PM)

Remaining Submission Opportunities
You still have 1 submission opportunity remaining
In summary...

The SACE:

• provides challenging curriculum - both in and outside school
• helps students achieve their potential
• provides quality assurance - marking by experts outside the school and double-checking of results at Stage 2
• is based on clear and achievable standards
Want to know more?
Personal Learning Plan

• A Stage 1 subject
• A compulsory subject, usually done in Year 10
• You need a C grade or higher in the Personal Learning Plan
• Worth 10 credits
Personal Learning Plan

It helps you:

• research different career paths and options
• choose the right SACE subjects for your future career
• think about courses outside school that you could study
• find out more about how you can contribute to the community
Personal Learning Plan

It helps you:

- review your strengths and weaknesses, including numeracy, literacy and ICT skills
- gain skills for future study and employment
- set goals and work towards them, monitor your progress and change your plans as needed
Research Project

• A compulsory subject for Stage 2 students
• A chance to do in-depth research and study a topic that interests you
• You must achieve a C grade or higher
• It is worth 10 credits
• Can be included as part of your Australian Tertiary Admission Rank (ATAR)
• Offered in Year 11 at Scotch
• Comprises a school assessed component and an external assessment
Rod Dyson
Careers Counsellor
Career Education

Year 10
Career Education

• Career Choice
  ❖ Includes an individual interview
• PLP
• Employability Skills
• Pathways
• Work Experience
Career Counselling

Year 11
• Career Counselling

Year 12
• Tertiary Applications/SATAC Briefing/Individual Interviews

• Individual Careers Counselling available at all years on request
Applying for TAFE

TAFE will continue recognising completion of the SACE as one of its entry requirements.

TAFE also recognises a range of other qualifications in the entry and selection process.
Vocational Education and Training

• A broad range of TRAINING options in traditional trades and other areas

• Usually on a one day a week basis at a Registered Training Organisation (RTO)
Thank you for your attendance

We are available to answer any questions

Subject selections are due Thursday August 16