SACE Stage 2

2019 AEC Winter Revision Program

Tue 9 - Fri 12 July and/or
Mon 15 - Thur 18 July

Maths Methods | General Maths | Specialist Maths
Physics | Chemistry | Biology | Nutrition | Legal Studies
Psychology | Accounting | PE | English Literary Studies
Essay/Report Writing | Performance Plus Study Skills

“The perfect support for year 12.” Andrew R.
“This was by far the most helpful and productive way I could have spent my school holidays. Well worth the money spent and highly recommended.” Abbey H.
“The seminar leader continually maintained a core focus on all topics ensuring presentations were informative and interesting.” Liana T.
“I’m coming every holidays! It was well worth it.” Kirby V.
“Absolutely fantastic! Great to get a different perspective.” Tim S.
“Well worth it. Excellent help for this point during the year.” Chelsea K.
“The seminar did live up to my expectations, in fact, it exceeded my expectations.” Steven H.

$50 per day
Early Bird

Adelaide Education Consultants

Seminar Venue - St Mary’s College, 253 Franklin St, Adelaide
Email - enquiries@aeg.sa.edu.au Fax - 08 8233 5858
Celebrating 40 years in 2019
The 2019 AEC SACE Winter Revision Program will be conducted at 253 Franklin Street at St Mary’s College, near West Terrace. The College offers an idyllic learning environment, free car parking for students off Grote Street and easy “drop off-pick up” access at the front of the College on Franklin Street. It is within easy walking distance of trains, trams and bus stops including the Franklin Street Bus Station.

If students are taking morning and afternoon sessions they can bring their own lunch, or access the numerous cafes in Grote Street, Franklin St and West Terrace. Further information concerning the venue and the free car parking facilities will be forwarded with the Confirmation of Enrolment.

2019/20 Programs:

2019 Autumn:  
Mon 15 - Thu 18 April  
Up to 3 full subjects can be taken

2019 Winter:  
Tue 9 - Fri 12 July &/or  
Mon 15 - Thu 18 July  
Up to 4 full subjects can be taken

2019 Spring:  
Tue 1 Oct - Fri 4 Oct &/or  
Mon 7 Oct - Thu 10 Oct  
Up to 4 full subjects can be taken

2020 Headstart:  
Wed 8 - Fri 10 January

The ONLY SACE Revision Programs in South Australia offering incredible subject option flexibility and amazing value!

Over 35,000 students have chosen our holiday courses since 1980!

More than 500 Home and Online tutors are ready to assist you.

Celebrating 40 years in 2019  
www.aeg.sa.edu.au
Subjects

SACE Stage 2 Maths Methods
Tue 9 - Fri 12 July 9.30 am - 12.30 pm OR
Mon 15 - Thu 18 July 9.30 am - 12.30 pm
Day 1: Differentiation. First principles, chain rule, product rule, quotient rule as applied to functions xn, ex, ln x and trig functions.
Day 2: Equation solving for the above functions. Applications of calculus to tangents and graphing.
Day 3: Further appls. of calculus to rates of change, motion & optimization.
Day 4: Integration fundamental ideas and processes.
The above topics cover the Calculus content of the SACE Subject Outline and corresponds to the first half of the Haese textbook.
Students are requested to bring their Graphics Calculator.
Seminar Leader: Mr Tony Thompson BSc Dip Ed Dip T Grad Dip Ed Admin. Tony has been teaching for over 40 years and has been a Mathematics Coordinator for 29 years. In recent years Tony has been invited to lecture on methodology at Year 12 Mathematics teacher conferences and is a current co-author of the Year 12 Haese and Haese Mathematics publications.

SACE Stage 2 General Maths
Tue 9 - Fri 12 July 9.30 am - 12.30 pm OR
Mon 15 - Thu 18 July 9.30 am - 12.30 pm
What makes an excellent Mathematical Investigation Report? (This report is worth 30% of your assessment)
Seminar Leader: Mr Craig Smith B App Sc (Mathematical and Computer Modelling) Grad Dip Ed. Craig is a highly recommended Maths teacher who has been teaching for 14 years. Craig is a past examiner, has been involved in the SACE Maths Moderation process for 5 years.

SACE Stage 2 Specialist Maths
Tue 9 - Fri 12 July 1.30 pm - 4.30 pm
Day 1: Mathematical Induction.
Day 2: Complex Numbers Part 2.
Day 3: Functions & Graphs.
Day 4: Vectors.
Students are requested to bring their Graphics Calculator.
This covers about 60% of the course and is intended to not only reinforce the work covered to date but also give a head-start on the work to come.
Seminar Leader: Mr John Brazzatti B Ma Sc (Hons) Dip Ed Grad Dip Ed John has been teaching senior SACE Mathematics for more than 30 years and International Baccalaureate Maths for 10 years. Many of his SACE students have achieved excellent results over the years.

SACE Stage 2 Physics
Tue 9 - Fri 12 July 1.30 pm - 4.30 pm OR
Mon 15 - Thu 18 July 1.30 pm - 4.30 pm
Day 1. 2.1 Electric Fields.
Day 2. 2.2 Motion of charges in Electric Fields.
Day 3. 2.3 Magnetic Fields. 2.4 Motion of charges in Magnetic Fields.
Day 4. 2.5 Electromagnetic Induction. 3.1 Wave behaviour of light.
The connection of theory to exam style questions will be an integral part of all sessions presented.
Seminar Leader: Mr Joe Russo BEd (Physics). Joe has taught SACE and IB Physics for the last 21 years. Joe has been a co-editor of the SASTA Physics Revision Guide and has been a member of the team responsible for the preparation of SACE Physics Exam paper solutions.
SACE Stage 2 Biology
Tue 9 - Fri 12 July 9.30 am - 12.30 pm OR
Tue 9 - Fri 12 July 1.30 pm - 4.30 pm OR
Mon 15 - Thu 18 July 9.30 am - 12.30 pm

Day 1. DNA and proteins: Roles of DNA. Transcription. Translation. Structure and function.

Throughout the week there will be practice questions, including many from past examination papers and discussion of how to tackle different types of questions.

Seminar Leader: Mr Peter Hatcliffe BA BSc. Peter is an experienced Biology teacher and is currently teaching Year 12 SACE Biology at a leading school in Adelaide. Peter’s presentations are well presented and easy to follow and are supported by tailor made notes, questions and solutions.

SACE Stage 2 Chemistry
Tue 9 - Fri 12 July 9.30 am - 12.30 pm OR
Tue 9 - Fri 12 July 1.30 pm - 4.30 pm
Mon 15 - Thu 18 July 9.30 am - 12.30 pm

Day 3. Organic and Biological Chemistry.

A critical look at essay construction and presentation will be an integral part of this course as will exam preparation procedures.

Seminar Leader: Mr Rick Todd BEd (Chem. Maths)
Rick has been teaching Chemistry in South Australia for over 35 years & has been a senior Chemistry teacher at a leading independent school. Many of Rick's students have attained the perfect score of 20/20 in SACE exams and 7 in IB exams. Rick has also been a moderator and examiner of IB Chemistry and an accredited IB Workshop Leader.

SACE Stage 2 Psychology
Tue 9 - Fri 12 July 9.30 am - 12.30 pm

Day 1. Introduction to Psychology and Social Cognition.
Day 2. Learning.
Day 3. Personality.

Seminar Leader: Mr Paul Jessen B Ed
Paul has been teaching Year 12 Psychology for many years. Paul’s enthusiastic and passionate presentations have assisted many students achieve success in SACE Stage 2 Psychology.

SACE Stage 2 Nutrition
Tue 9 - Fri 12 July 1.30 pm - 4.30 pm

Day 3. Food Selection and Dietary Evaluation.

Seminar Leader: Ms Jana Pitsadiotis B Nutrition and Food Science, MEd (Biology and Nutrition) Jana has many years experience teaching Stage 2 Nutrition and has at her current school implemented the Stage 1 and Stage 2 Nutrition programs.
SACE Stage 2 Physical Education  
Mon 15 - Thu 18 July 1.30 pm - 4.30 pm  
Day 1. What are the sources of energy for physical performance?  
Day 2. Effects of training and evaluation on physical performance.  
Day 3. How can specific physiological factors affect performance?  
Day 4. What factors affect patterns of physical activity?  
Seminar Leader: Mr Terry Jones BA Dip Ed Terry is an experienced Year 12 PE teacher with many years of teaching experience. Terry’s enthusiastic presentations have assisted many year 12’s attain excellent results. Terry uses the Fundamentals Physical Education Revision Guide.

SACE Stage 2 English Literary Studies  
Mon 15 - Wed 17 July 9.30 am - 12.30 pm  
Day 1. Responding to texts – including the Critical Perspectives Task.  
Day 2. Creating Texts – incl. the Transformative Text & Writer’s Statement.  
Day 3. Comparative Analysis – the Comparative Text Study and the Critical Reading.  
Seminar Leader: Ms Kay Brindal, B.A. Dip Ed. Kay has been a teacher of Stage 2 English since 1990, specialising in English Studies (now English Literary Studies) since 1994. Kay has held the position of Head of English in various schools and has SACE Board experience in external assessment and moderation.

SACE Stage 2 Accounting  
Tue 9 - Thu 11 Jul, 1.30 pm - 4.30 pm  
Seminar Leader: Ms Helen Willmer Dip T. Helen has been teaching Accounting for over 20 years and is a past SACE marker and SACE Accounting moderator.

Performance Plus Study Skills  
Tue 9 - Thu 11 July 9.30 am - 12.30 pm OR  
Mon 15 - Wed 17 July 9.30 am - 12.30 pm  
Suitable for SACE Year 9 - 12 and IB SL and HL students.  
**Day 1.** How to capitalise on your VAK strengths. How to implement Left/Right Brain Strategies to improve study outcomes. Which online Organisation Apps/Tools are best? Learn the crucial difference between note taking and note making. 4Mat. Discover the study secrets of successful 20/20, 7/7 students.  
**Day 3.** Student Motivation Techniques. Stress Management. Relaxation Techniques. Self Management Skills. Learn how to deal with test and exam anxiety. Learn how to effectively balance social, sport, work and study responsibilities.  
Seminar Leader: Mr Greg Allison BA Dip Ed. Greg is one of Australia’s leading study skills presenters. Greg has successfully coached sporting teams at State, National and International level and has represented South Australia on 32 and Australia on 8 occasions and is a World Championship Bronze medallist. His practical, no nonsense approach towards the many aspects of student performance has motivated and enhanced academic performance for thousands of students, whilst his learning and motivation strategies have been recognized by training authorities overseas and interstate.

Essay and Report Writing Skills  
Mon 15 - Wed 17 July 1.30 pm - 4.30 pm  
Suitable for SACE Year 9 - 12 and IB SL and HL students.  
**Day 1.** Getting Started. Elements of an essay/report.  
Enrolment Details

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Address........................................................................................................
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Phone (H) ........................................................... Phone (W) ......................................
Mobile ...........................................................................................................
Email ............................................................................................................
School ...........................................................................................................

Circle your selected subjects above

...............subjects @ $310
(Or Early Bird fee of $200.... Save $110 per subject)

TOTAL INVESTMENT: $ .................................................

Payment options

☒ Mastercard    ☐ Visa    ☐ Pay Pal    ☐ Cash on Day

Cardholder ........................................................................ Exp. .............../
Card No. ......................................................./............................................

☐ E-Transfer to AEC       BSB: 035 006       Acct Number: 156 305

Please insert your Family Name or Order ID for this transaction

Fee reduction criteria

Fee reduction applies to fees paid in full before 19.6.19
Full fees payable by 1st day of programme.
Credit card payments subject to 2.5% surcharge.
Please consult website for full Cancellation & Refund Policy and Procedure.
AEC ABN 14461321780

Week 1: Tue 9 - Fri 12 July

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