

VCE Units 2&4 Head Start Program

Winter School 5 Hour Program: July 4-12, 2009

English Further Mathematics Mathematical Methods Specialist Mathematics Physics Chemistry Biology
Psychology Physical Education Health and Human Development Outdoor and Environmental Studies
Food and Technology IT Applications Accounting Economics Legal Studies Business Management

Experience the smallest class sizes!

Venue: TSSM's VCE Centre (Suite 1, Level 14, 474 Flinders Street, Melbourne)

Presenters are VCE assessors

Develop...

More powerful study habits

Most effective problem solving strategies

Superior time management skills

Key Unit 4 concepts

Understanding of Unit 4 SACs.....

Our Winter School Head Start Program has been specifically developed to be the most comprehensive and detailed pre-Unit 2 or 4 program available.

Each program will thoroughly review all Unit 2 or 4 content in an easy to follow manner, paying particular attention to the key concept areas essential for the successful completion of SACs during the semester. Sample SACs and examination style questions will be covered in detail over the 5 hours.



TSSMTM
Creating VCE Success

Winter School Subjects Covered - Get a head start on any of the following subjects!

CHEMISTRY - UNIT 2 & UNIT 4

Students attending the **Unit 4** program will develop a thorough understanding of all Unit 4 Areas of Study including; *Industrial Chemistry*; and *Supplying and Using Energy*.

Students attending the **Unit 2** program will develop a clear understanding of all Unit 2 Areas of Study including; *Water*; and *The atmosphere*.

Presenter Details:

Mr. Pat O'Shea – BAppSc. (Chem.), Grad. Dip. Ed.; Experienced VCE Teacher, VCE Assessor & VCE Author – Vice Principal & Senior Teacher at Loreto College.

Dr. Jonathan Smith – BSc., PhD. (Chemistry), Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Camberwell Grammar School.

BIOLOGY - UNIT 2 & UNIT 4

Students attending the **Unit 4** program will achieve a clear understanding of all Unit 4 Areas of Study including; *Heredity*; and *Change Over Time*.

Students attending the **Unit 2** program will be instructed on all Unit 2 Areas of Study including; *Adaptations of organisms*; and *Dynamic ecosystems*.

Presenter Details:

Mr. Jeremy Hafford – BAppSc. (Hons), Grad. Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Science Coordinator & Senior Teacher at Maryborough Education Centre.

Ms. Helen Ball – BAppSc. (Biotech), Grad. Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Overnewton Anglican Community College.

PHYSICS - UNIT 2 & UNIT 4 - NEW STUDY DESIGN

Students attending the **Unit 4** program will be instructed on all Unit 4 Areas of Study including; *Electric Power*; *Interactions of Light and Matter*; and *Detailed Study* (either; 'Synchrotron and its Applications'; 'Photonics'; or 'Sound').

Students attending the **Unit 2** program will thoroughly cover all Unit 2 Areas of Study including; *Motion*; *Wave-like properties of light*; and *Detailed Study* (either; 'Investigations: Light'; 'Investigations: Sustainable energy sources'; or 'Medical physics').

Presenter Details:

Mr. David Rayner – B.Engineering (Hons), BComm.; Experienced VCE Teacher & VCE Author – Senior Teacher at Camberwell Grammar School.

Mr. Greg Falk – B.Sc. (Physics & Maths), BA., MA. Dip. Ed., Dip. Geoscience; Experienced VCE Teacher & Presenter – Senior Teacher at Wesley College.

PSYCHOLOGY - UNIT 2 & UNIT 4

Students attending the **Unit 4** program will develop a clear understanding of all Unit 4 Areas of Study including; *Memory*; *Learning*; and *Research Investigation*.

Students attending the **Unit 2** program will thoroughly cover all Unit 2 Areas of Study including; *Introduction to neurons and nervous system*; *Individual differences*; and *Social attitudes*.

Presenter Details:

Mr. Leigh Park – BA. (Psychology), MEd., Grad. Dip. Ed.; Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at Bacchus Marsh Grammar School.

Ms. Jodie Warner – BSoc. Sc. (Psychology), Dip. Ed.; Experienced VCE Teacher & VCE Presenter – Senior Teacher at Ruyton Girls' School.

HEALTH AND HUMAN DEVELOPMENT - UNIT 4

Students will thoroughly cover all Unit 4 Areas of Study including; *Development Across the Lifespan*; and *Promoting Health and Development Globally*.

Presenter Details:

Ms. Janine Waite – Cole BSc. (Health), Grad. Dip. Adolescent Health, Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Head of Department & Senior Teacher at Bialik College.

PHYSICAL EDUCATION - UNIT 4

Students will develop a thorough understanding of all Unit 4 Areas of Study including; *Enhancing Fitness Through Training*; and *Strategies for Enhancing Sports Performance*.

Presenter Details:

Mr. Trent Silk – BAppSc. (Human Movement), Grad. Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Lilydale H.S.

OUTDOOR AND ENVIRONMENTAL STUDIES - UNIT 4

Students will develop a clear understanding of all Unit 4 Areas of Study including; *Healthy natural environments*; and *Sustaining environments*.

Presenter Details:

Mr. Justin Houlihan – BA. (Education & Physical Education); Experienced VCE Teacher & VCE Presenter – Senior Teacher at Emmanuel College.

FOOD AND TECHNOLOGY - UNIT 4

Students will thoroughly cover all Unit 4 Areas of Study including; *Implementing a design plan*; *Product development*; and *New and emerging food trends*.

Presenter Details:

Ms. Lynette Garth – BEd., Higher Dip. of Teaching Secondary (Home Economics); Experienced VCE Teacher & VCE Assessor – Senior Teacher at St. Joseph's College.

IT APPLICATIONS - UNIT 4

Students will be instructed on all Unit 4 Areas of Study including; *Organisations and information needs*; and *Data and information security*.

Presenter Details:

Ms. Dianne Gallin – BComputing (IT), BBus. (Accounting), Grad. Dip. Ed. (Secondary); Experienced VCE Teacher & VCE Assessor – Senior Teacher at Lyndale Secondary College.

ENGLISH - UNIT 2 & UNIT 4 - ESSAY WRITING WORKSHOP

The two programs are essay writing workshops that will focus on building and improving essay writing skills. **Students will attend either the Unit 4 or Unit 2 program.**

Students attending the **Unit 4** or **Unit 2** program will be encouraged to develop a practical grasp of all Unit 4 or Unit 2 Areas of Study including; *Reading and responding*; *Creating and presenting*; and *Using Language to Persuade*.

Presenter Details:

Mr. Peter Cram – BA. (English), Dip. Ed.; Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at Melton Christian College.

Ms. Anna Purcell – BA. (English), Dip. Ed., Grad. Dip. English Literary Studies; Experienced VCE Teacher & VCE Author – Senior Teacher at Mowbray College.

FURTHER MATHEMATICS - UNIT 4

Students will achieve a thorough understanding of all Unit 4 Areas of Study including two of the following: Module 1: *Number Patterns*; Module 2: *Geometry & Trigonometry*; Module 3: *Graphs & Relations*; Module 4: *Business-Related Mathematics*; Module 5: *Networks & Decision Mathematics*; or Module 6: *Matrices*. Students will select two modules that they wish to develop for Unit 4 study.

Presenter Details:

Mr. Justin Staunton – BA. (Maths), BEd. (Maths); Experienced VCE Teacher & VCE Assessor – Campus Coordinator at Mercy Regional College.

Ms. Barbara Williams – BSc. (Maths), Dip. Ed.; Experienced VCE Teacher & Presenter – Senior Teacher at Taylors College.

MATHS METHODS & MATHS METHODS (CAS) - UNIT 2 & UNIT 4

Students attending the **Unit 4** program will develop a thorough understanding of all Unit 4 Areas of Study including; *Calculus (differential and integral)*; and *Probability*. Maths Methods (CAS) students will attend a separate program to Maths Methods students ensuring that all specific CAS requirements are covered.

Students attending the **Unit 2** program will be instructed on all Unit 2 Areas of Study including; *Functions and graphs*; *Algebra*; *Rates of change and calculus (including differential and anti-differential)*; and *Probability*.

Presenter Details:

Ms. Suzanne Ditchfield – BSc. (Maths), Dip Ed, Cert. of Computing in Education; Experienced VCE Teacher, VCE Author & VCE Assessor – Mathematics Coordinator & Senior Teacher at Monbulk College.

Ms. Jeanette Kotze – BSc. (Maths), Dip. in Remedial and Compensatory Teaching, MEd. (Maths); Experienced VCE Teacher & Presenter – Head of Maths at Oxley College.

Mr. Greg Falk – B.Sc. (Physics & Maths), BA., MA. Dip. Ed., Dip. Geoscience; Experienced VCE Teacher & Presenter – Senior Teacher at Wesley College.

SPECIALIST MATHEMATICS - UNIT 4

Students will achieve a practical understanding of all Unit 4 Areas of Study including; *Calculus (differential, integral, differential equations, kinematics: rectilinear motion)*; *Vectors (including vector calculus)*; and *Mechanics*.

Presenter Details:

Ms. Miroslava (Mima) Pomasan – Graduate Mathematician (Equivalent to Honours Degree), Dip. Teaching; Experienced VCE Teacher & Presenter – Senior Teacher at Melbourne Grammar School.

Mr. Greg Falk – B.Sc. (Physics & Maths), BA., MA. Dip. Ed., Dip. Geoscience; Experienced VCE Teacher & Presenter – Senior Teacher at Wesley College.

ACCOUNTING - UNIT 4

Students will be instructed on all Unit 4 Areas of Study under the new Study Design including; *Extension of Recording and Reporting*; and *Financial Planning and Decision-Making*.

Presenter Details:

Mr. Jim Economo – BComm. (Accounting), Grad. Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Melbourne Girls' College.

Mr. Simon Phelan – BBus., BEd., Post Grad. Dip. International. Ed.; Experienced VCE Teacher, VCE Author & Chief Assessor – Senior Teacher at Haileybury College.

ECONOMICS - UNIT 4

Students will develop a thorough understanding of all Unit 4 Areas of Study including; *The Nature, Operation and Evaluation of Macroeconomic Policies*; and *The Nature, Operation and Evaluation of Microeconomic Reform Policies*.

Presenter Details:

Mr. Robert Shields – BEconomics (Hons), Dip. Ed., MEd.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Melbourne Grammar School.

LEGAL STUDIES - UNIT 4

Students will thoroughly cover all Unit 4 Areas of Study including; *Criminal Cases and Civil Disputes*; and *Court Processes and Procedures*.

Presenter Details:

Ms. Ersilia Bruno – BA. (English & Legal Studies), Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at St Helena Secondary College.

BUSINESS MANAGEMENT - UNIT 4

Students will thoroughly cover all Unit 4 Areas of Study including; *The Human Resource Management Function*; and *The Management of Change*.

Presenter Details:

Ms. Helen Voidis – BComm., Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Assistant Principal & Senior Teacher at Banksia-La Trobe S.C.

BENEFITS & TESTIMONIALS

"Thanks so much. I went from disliking Physics and not wanting to continue with Unit 4 to loving it and feeling confident about Unit 4 in only 5 hours. Thank you." Lisa Marks.

At our Winter School Head Start Program Students will Develop ...

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4

A Stronger and More Practical Grasp of all the Key Unit 4 or Unit 2 Concepts

By covering all of the key concept areas of each Unit in detail and completing questions that consolidate their knowledge, students will develop a more practical understanding of the Areas of Study and how they relate to their assessment tasks.

“What a fantastic, informative, well presented lecture. Not only do I feel more confident going into Unit 4, but I am leaving today as a much more knowledgeable person. A special thank you to Jeremy Hafford and his endless attempt in keeping his students interested at all times. Good on ya! He covered everything in such detail, I had no questions!” Daniel Banfield.

More Powerful Study Habits

Ensuring that each student has the right study skills to succeed in each Unit. Students will learn to apply proven study methods that have been shown to increase study efficiency and reduce study time for each subject.

Superior Time Management Skills

Students will be taught effective techniques to manage their time more efficiently, ensuring that they can leverage more success from each Unit.

Most Effective Problem Solving Strategies

Students will learn a systematic approach to solving more complex, analytical type problems. These types of questions tend to carry greater weighting in the official VCAA examinations. With our proven systematic approach, students have been able to obtain perfect scores for VCE subjects.

Greater Self Confidence

Students will become more confident, more positive and less stressed about each Unit by developing greater self confidence in each subject area.

“The program gave me confidence to tackle Unit 4. The program was informative and the revision notes were excellent. Thanks to the program I am well on my way to get 40+.” Sebastian Bettiol.

Winter School Head Start Program - Unique and Exclusive Course Benefits

Most Comprehensive Notes - Written to an A+ Standard

Students will receive a thorough set of notes for each subject, that are perfectly bound and professionally presented. These notes will prove to be an invaluable resource throughout the semester.

Sample SACs and Examination Style Questions

Students will complete sample SACs and examination style questions for each subject, ensuring that they become more familiar with, and prepared for the Unit 4 or Unit 2 assessment tasks.

VCAA Assessors, State Reviewers & Published Authors

Our VCE teachers are the very best! The majority of our teachers are VCE Assessors, State Reviewers and Published Authors who have an in depth understanding of the specific requirements of VCE students.

Targeting Critical Topics with our Exclusive 50 Question Quiz

Students will complete a 50 question quiz (answers supplied upon completion) for each subject, targeting critical topics in preparation for Unit 4 or Unit 2 studies.

TSSM
Creating VCE Success

TSSM is the leader in innovative educational programs assisting students to create VCE success. Our decision to never compromise quality ensures that you will experience the most comprehensive revision programs available. Our course standards are so high that even our presenters are surprised at how thorough we are in ensuring that each student is completely satisfied. And with our exclusive guarantee, we have made it a risk free investment for you.



“This program was very useful and the presenter was excellent and easy to understand. I will definitely recommend this program to my friends.” Krishanthan Kanagenthiran.

EARLY BIRD SPECIAL OFFER

Not valid in conjunction with any other offers.

Students who enrol by Friday June 26, 2009 can attend
3 subjects for the price of 2.

Enrol early and receive a FREE Head Start course for being prompt !!

BLUEPRINT TO VCE SUCCESS

THE 7 SECRETS TO MAXIMISING YOUR ENTER SCORE REVEALED!

TSSM has developed a power packed two hour seminar that will equip students with the necessary skills, mind set and strategies to maximise their ENTER score.

We are certain that students will benefit immensely from this seminar and for this reason we encourage both year 11 and 12 students to attend. To enrol; tick the relevant box on the enrolment form, visit tssm.com.au or contact TSSM on 1300 134 518.

Date & Time: Sunday July 5, 2009 - 4:30pm to 6:30pm.
Venue: TSSM's VCE Centre.
Investment: \$35 (Inc. GST) per student.
Presenter: Mr. Hanna Farah, Experienced VCE Success Speaker.

During the seminar students will develop ...

- Specific VCE effective time management skills.
- Concentration skills necessary for peak performance.
- Smarter study habits reducing their workload and boosting their grades.
- A successful study plan outlining their path to success.
- Memory skills by learning advanced memory techniques that have been tested and proven.
- The mind set & psychology of successful VCE students.

Unit 4 and Unit 2 Program Dates & Times:

Unit 4 Subjects											
English	Specialist Mathematics	Mathematical Methods	Mathematical Methods (CAS)	Further Mathematics	Physics	Chemistry	Psychology	Biology	Physical Education	Health & Human Development	Outdoor & Environmental Studies
Sunday July 12 11am - 4pm	Wednesday July 8 9am - 2pm	Wednesday July 8 3pm - 8pm	Wednesday July 8 3pm - 8pm	Wednesday July 8 9am - 2pm	Thursday July 9 3pm - 8pm	Tuesday July 7 9am - 2pm	Saturday July 11 9am - 2pm	Tuesday July 7 3pm - 8pm	Monday July 6 3pm - 8pm	Monday July 6 9am - 2pm	Saturday July 4 3pm - 8pm
Unit 2 Subjects											
Food & Technology	IT Applications	Accounting	Economics	Legal Studies	Business Management	English	Mathematical Methods (CAS)	Physics	Chemistry	Biology	Psychology
Saturday July 4 9am - 2pm	Saturday July 4 3pm - 8pm	Friday July 10 3pm - 8pm	Saturday July 11 3pm - 8pm	Thursday July 9 9am - 2pm	Friday July 10 9am - 2pm	Sunday July 12 11am - 4pm	Wednesday July 8 3pm - 8pm	Thursday July 9 3pm - 8pm	Tuesday July 7 9am - 2pm	Tuesday July 7 3pm - 8pm	Saturday July 11 9am - 2pm

Enrolment Form - Telephone (1300 134 518) & Online (tssm.com.au) Bookings Welcome:

Please complete this form & return it together with your payment to: Program Coordinator, TSSM, Suite 1, Level 14, 474 Flinders Street Melbourne VIC 3000

First Name..... Surname.....
Address..... Suburb..... Postcode.....
Home Telephone..... Parents' Work Telephone.....
Mobile..... Email Address (please print).....
School Attending..... Year Level in 2009.....

How were you informed of this program? The Age Herald Sun Website School Mail Friend/Family Radio Bookstore Other

Please enrol me into the following 5 hour head start winter school programs: (Please ✓ the appropriate choices)

Investment is \$99 (Inc. GST) Per Student Per Subject for each Unit 4 or Unit 2 Subject. PLEASE NOTE: Each 5 hour program includes two 20 minute breaks.

Unit 4 Subjects:

English Specialist Mathematics Mathematical Methods Mathematical Methods (CAS) Further Mathematics Physics Chemistry Biology Psychology Economics
 Accounting Business Management Legal Studies Health and Human Development Physical Education Outdoor & Environmental Studies Food & Technology IT Applications

Students attending the Unit 4 Physics program must select one of the following Detailed Studies: Synchrotron and its applications Photonics Sound

Students attending the Further Mathematics program must select two of the following modules:
(Please ✓ the appropriate box) Number patterns Geometry & trigonometry Graphs & relations
 Business-related mathematics Networks & decision mathematics Matrices

Unit 2 Subjects:

English Mathematical Methods (CAS) Physics Chemistry Biology Psychology
Students attending the Unit 2 Physics program must select one of the following Detailed Studies: Investigations: Flight Investigations: Sustainable energy sources Medical physics

Please enrol me into Blueprint to VCE success (Please ✓ the box) Blueprint to VCE success

Cheque/Money Order Details: (Please make payable to **TSSM**)

Credit Card Details:

Total Amount: \$ _____ Expiry Date: ___ / ___ / ___

Card Number: ___ / ___ / ___ / ___

Total Payment Enclosed: \$ _____

Please debit my: Visa MasterCard

Card holder's Name: _____

Signature X _____

Conditions of Enrolment:

Maps & confirmation will be issued by Tuesday June 30, 2009 & sent by mail. TSSM will not accept any responsibility for confirmations that have been lost in the mail. Students who have NOT received their confirmation by the above date MUST contact our head office to confirm their enrolment & arrange admission. The closing date for postal applications is Tuesday June 30, 2009. All applications after this date are welcome but must be in person, by fax or telephone. Cancellations must be submitted in writing by 5pm Tuesday June 30, 2009 & will incur an \$11 service charge. No refunds will be issued for cancellations made after 5pm Tuesday June 30, 2009. TSSM reserves the right to alter or revoke the advertised program details.

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**OUR
GUARANTEE**

We want you to tell us if we don't deliver and we'll insist on giving you a complete REFUND – and any service FREE on your next visit.