

**FURTHER IMPORTANT INFORMATION**

Please complete the enrolment form, indicating the program and session preferences and return with your payment to:

**Programs Officer  
Neap  
PO Box 662  
Carlton South VIC 3053**

Telephone: 03 8341 8341  
Facsimile: 03 8341 8300

**WWW.NEAP.COM.AU**

**ENROLMENTS**

*(Enrolment form may be photocopied.)*

Enrolments must be made on the enrolment from accompanying this brochure or on a photocopy. Further enrolment forms are available from Neap or the Librarian at your school. Please include a separate enrolment form for each participant. Enrolments can also be made via the internet by visiting <www.neap.com.au>.

Enrolments must be received by the closing date, so that classes can be finalised. Students applying after this date will be accepted only if places are available. It may not be possible to accommodate late applicants in their preferred session times.

Payments must accompany enrolments.

Enrolments are not transferable.

**CLOSING DATE**

The closing date for enrolments is Friday 17 July 2009.

Late enrolments will be accepted if places are available.

**COST**

The cost per student per subject is \$699 (GST inclusive).

Neap offers a 10% discount to current Health Care Card holders. A photocopy of the current Health Care Card must be received with your enrolment for the discount to apply (not available through the

online store). Discounts will **not** be applied retrospectively or after an enrolment has already been processed.

**DURATION**

Each program will run over a 10-week period. Each lecture will be of 2 hours duration, plus question time. Students are required to attend at the same session time for the duration of the program.

**CANCELLATIONS**

Enrolment cancellations will only be accepted if made in writing prior to the closing date. Fees, less 20% administration costs, will be refunded.

Students who fail to attend the classes on the day will not be eligible to receive program notes unless a medical certificate or documentation from a guardian is supplied.

**CONFIRMATION**

A confirmation of enrolment, receipt and relevant details will be posted once your enrolment has been processed. At the closing date, subject to enrolments, Neap reserves the right to cancel any program or to alter advertised program dates and times. A full refund will be given for a cancelled program. If you have not received your confirmation by the last business day prior to the program you must advise Neap as entry is only granted with correct documentation.

**VENUE**

Classes will be held in modern, well-equipped seminar rooms at Neap's Head Office located within Melbourne's university precinct.

Address:

96-106 Pelham Street, Carlton.  
Melway Map 2B E9  
(located between Swanston & Cardigan Streets).

**ENROLMENT FORM  
VCE INTENSIVE 10-WEEK PROGRAMS 2009**

**COMMENCING FRIDAY 24 AND SATURDAY 25 JULY 2009.**

**Please indicate your session preference by placing a number 1 to 4 in the boxes below.** Please indicate (X) if you are **unable** to attend a particular session due to other commitments. If you wish to be placed in a class with a friend, you must indicate this on your enrolment form.

All prices are GST inclusive.

- Session 1 Friday 5:30pm – 7:30pm
- Session 2 Saturday 9:00am – 11:00am
- Session 3 Saturday 12:00pm – 2:00pm
- Session 4 Saturday 3:00pm – 5:00pm

**BIOLOGY**  
\$699

- Session 1 Friday 5:30pm – 7:30pm
- Session 2 Saturday 9:00am – 11:00am
- Session 3 Saturday 12:00pm – 2:00pm
- Session 4 Saturday 3:00pm – 5:00pm

**CHEMISTRY**  
\$699

- Session 1 Friday 5:30pm – 7:30pm
- Session 2 Saturday 9:00am – 11:00am
- Session 3 Saturday 12:00pm – 2:00pm
- Session 4 Saturday 3:00pm – 5:00pm

**PHYSICS**  
\$699

- Session 1 Friday 5:30pm – 7:30pm
- Session 2 Saturday 9:00am – 11:00am
- Session 3 Saturday 12:00pm – 2:00pm
- Session 4 Saturday 3:00pm – 5:00pm

**MATHS METHODS**  
\$699

- Session 1 Friday 5:30pm – 7:30pm
- Session 2 Saturday 9:00am – 11:00am
- Session 3 Saturday 12:00pm – 2:00pm
- Session 4 Saturday 3:00pm – 5:00pm

**SPECIALIST MATHS**  
\$699

**TOTAL FOR ALL PROGRAMS \$**

**PLEASE PRINT**

Student's Title: Mr/Miss/Ms

Student's Given Name:

Student's Surname

Postal Address

Postcode

Telephone: Home

Telephone: Mobile

School being attended

Please tick one box:

I am in Year 10 in 2009       I am in Year 11 in 2009

I am in Year 12 in 2009

How did you hear about this program?

The Age     Family     VCE Expo     Neap Website

Bookseller     School     Friend     Neap Mailing List

Name of Parent or Guardian

Signature of Parent or Guardian

Enclosed is my Cheque/Money Order for \$

payable to Neap. (Please do not send cash in the mail.)

Please debit my  Visa     Bankcard     Mastercard

for a total of \$

Card Number

Expiry Date

Name of Cardholder

Signature of Cardholder



## GET THE EDGE WITH INTENSIVE EXAM PREPARATION VCE INTENSIVE 10-WEEK PROGRAMS

COMMENCING FRIDAY 24 JULY & SATURDAY 25 JULY 2009

For around \$30 per hour you will receive

- expert weekly tuition in small groups of 8–12 students
- personal attention from experienced and senior VCE teachers
- comprehensive and exclusive revision and study notes
- individual help clarifying and explaining difficult concepts
- practice exam questions each week
- tips on how to transfer your knowledge to achieve A+ in your exams

### PREPARATION FOR VCE END-OF-YEAR EXAMS FOR

- BIOLOGY
- CHEMISTRY
- PHYSICS
- MATHS METHODS
- SPECIALIST MATHS

PHONE 8341 8341  
FOR YOUR FREE  
2009 VCE PLANNER  
AND BOOKMARK

[WWW.NEAP.COM.AU](http://WWW.NEAP.COM.AU)

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## ABOUT THE PROGRAMS

National Educational Advancement Programs (Neap) has been active in education and the teaching community for over 30 years. Neap developed the original VCE Intensive 10-Week Programs over 15 years ago and each year revises and updates them so that all VCAA changes are fully integrated.

By attending Neap's VCE Intensive 10-Week Programs you will be given the opportunity to get the edge on your understanding of your subject through thorough revision and preparation of the course material.

This will enable you to maximise your performance in your exams to increase your final mark. Each program provides a forum through which you can build on your

knowledge of the subject through clarification and consolidation of course material, and which allows you to identify, explore and rectify any weak areas and discuss your specific concerns, problems and questions. You will gain the confidence, reassurance and motivation to perform at a higher level.

While it is not difficult to obtain the VCE, achieving high scores for admission to the tertiary institution and career of your choice is a more difficult challenge. Our commitment to you is the provision of superior programs and individual support to help you optimise your scores and realise your goals.

Neap is proud to announce that the majority of students who have attended our Intensive 10-Week Programs in the past 15 years have received A and A+ scores in their exams. While we cannot guarantee an A+ for all students, Neap students gained a deeper understanding of their subject and significantly improved their final scores. Neap students are consistently represented in the top 100 students in Victoria with many students achieving perfect subject scores of 50 and ENTER scores over 95. By attending Neap's Intensive 10-Week Programs, you can be one of these top-performing students too.

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## ACCESS TO THE MOST EXPERIENCED VCE TEACHERS

Neap developed the original VCE Intensive 10-Week Programs so that students could benefit from the collective experience and expertise of teachers.

Teachers of Neap programs are all experts in their fields and have vast experience in teaching the VCE. They are often Co-ordinators and Heads of Department in their subject areas. They are able to

communicate the content and concepts of the various subjects in a way that is easy for you to grasp and understand, in an environment that is friendly and conducive to learning.

Teachers include State Reviewers of the VCE, experienced writers and markers of VCE exam papers, authors of current VCE textbooks, members of verification and

review boards for VCE subjects, and panel members on the implementation of the Victorian schools curriculum. They have an excellent understanding of their subjects, are extremely familiar with the marking protocol of the exams and know what the examiners are looking for. You will benefit from their combined experience and expertise.

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## BUILD CONFIDENCE AND DEVELOP SKILLS IN PROBLEM-SOLVING & EXAM TECHNIQUES

By participating in classes that are well-structured, interesting and interactive, you will gain confidence as you develop useful skills and strategies for completing SACs and exams.

You will be exposed to fresh ideas and approaches to problem solving.

An analysis of the types of questions likely to be included in the exams will be covered and you will be taught effective problem-solving strategies and techniques. You will be coached on how to maximise these skills to avoid common errors in the exams and so achieve higher marks.

By attending Neap's VCE Intensive 10-Week Programs, you can avoid the stress of 'cramming' for your exams as the entire course is revised systematically throughout the semester. To best prepare you to tackle the style and difficulty of your exams, you will be given a detailed set of revision and study notes each week. These will cover the entire course so that you can refer to them throughout the semester and for your exam revision. Each week the notes will include a collection of sample exam-style questions, all with fully-worked solutions. A complete practice exam is provided in Week 9.

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## SMALL CLASSES OF 8-12 STUDENTS

Each class consists of small groups with a maximum of 12 students. You will have the opportunity to ask questions and address individual problem areas on a one-to-one basis throughout the programs. Additionally, teachers will be available after each class for further assistance.

In a small group environment, you will liaise with students from various schools where you can compare notes, discuss different points of view and make new friends.

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## WHAT STUDENTS & PARENTS SAY ABOUT THE PROGRAMS

**Our research shows that the majority of students who attend the Neap VCE Intensive 10-Week Programs receive A and A+ scores in their mid-year and end-of-year exams.**

*"It gave me a lot of confidence ... I can trust Neap notes to give me the best results."*

*"After receiving 49 for Biology I would like to thank you for the help you gave me ... The teaching and notes were exceptional, giving me a smooth start in this subject, which was particularly important as I am only in Year 11 and I hadn't completed Units 1 and 2. Thank you Neap - I will be sure to recommend your services in the future."*

*"Fantastic. My daughter obtained a score of 50 [in Chemistry] because of Neap."*

*"Very well covered and thorough ... a different approach to class work. The diagrams and questions were good for revision, and the answers provided were excellent!"*

*"The notes were excellent ... Basically broke down 100s of pages of my text book into clear, precise notes ..."*

*"My son looks forward to the programs each week because he covers so much work and is given great notes. The standard is excellent."*

*"... friendly atmosphere ... easy to communicate with the lecturers."*

## BIOLOGY

The two Areas of study as specified by the VCAA Study Design will be covered in detail to optimise results in the end-of-year exam.

- 1 Heredity
- 2 Change over time

The end-of-year exam will require students to identify, analyse and explain the main points in terms of the relevant biological concepts, and to analyse methodology, data, experimental procedures, interpretations and conclusions.

### Lecturers

Mr Ian Alexander – Senior VCE Biology teacher, Haileybury College, Keysborough.  
Mr Paul Manley – Senior VCE Biology and Chemistry teacher, Flinders Christian Community College, Tyabb.  
Mr Hugh Latimer – Senior VCE Biology teacher, Brighton Grammar School, Brighton.  
Mr John Trajanowski – Head of Science and Senior VCE Biology teacher, Hume Central Secondary College, Westmeadows.  
Ms Annette Williams – Head of Science and Senior VCE Biology teacher, Berwick Secondary College, Berwick.

## CHEMISTRY

The following Areas of study will be covered to help students further their knowledge and develop all-important exam skills.

- 1 Industrial chemistry
- 2 Supplying and using energy

The program will enhance students' understanding of the concepts of chemistry. They will learn to analyse and evaluate data and apply knowledge in both familiar and unfamiliar situations, as they will be required to do in their end-of-year exam.

### Lecturers

Mr Noel Blacker – Senior VCE Chemistry teacher, Mentone Girls Grammar School, Mentone.  
Ms Faye Jeffery – Senior VCE Chemistry teacher; author of VCE Chemistry texts.  
Ms Kylie Rose – VCE Coordinator and Senior VCE Chemistry teacher, St Margaret's School, Berwick.  
Ms Gai Shadbolt – Senior VCE Chemistry teacher, Ivanhoe Grammar School, Ivanhoe.

## PHYSICS

In-depth revision and effective problem-solving techniques will be covered in the specific contexts for each Area of study.

The end-of-year exam will require students to explain and model appropriate situations, including calculating and estimating physical quantities, predicting possible outcomes and justifying reasoning. These will be thoroughly addressed throughout the program. Successful exam techniques will be a strong feature.

### Core Areas of Study

- 1 Electric power
- 2 Interactions of light and matter

### Detailed Studies

- 1 Synchrotron and its applications
- 2 Photonics
- 3 Sound

### Lecturers

Mr Saverio Ciccone – Acting Head of Science and Senior VCE Physics teacher, Overnewton College, Keilor.  
Mr Gil Urquhart – Senior VCE Physics teacher; marker for VCE Physics.

## MATHS METHODS

### Areas of study

- 1 Functions and graphs
- 2 Algebra
- 3 Calculus
- 4 Probability

### SPECIALIST MATHS

#### Areas of study

- 1 Functions, relations and graphs
- 2 Algebra
- 3 Calculus
- 4 Vectors
- 5 Mechanics

Students undertaking Maths Methods and Specialist Maths subjects will be required to sit two exams at the end of the year; one exam will be technology-free and the second will be technology active. All Areas of study will be thoroughly covered to prepare students for both end-of-year exams.

Both the Maths Methods and Specialist Maths courses are designed to reinforce and clarify students' knowledge of mathematical concepts and to improve their skills in carrying out mathematical algorithms by hand in preparation for the technology-free Exam 1. There will also be specific focus to help students increase their ability to understand

and communicate mathematical ideas and to allow them to analyse, interpret and solve routine and non-routine problems as they will be expected to do in Exam 2.

Particular emphasis will be on understanding the assessment criteria for both exams and a focus on exam preparation techniques. Students will receive advice to enable them to tackle the vastly different style and difficulty of the technology-free and technology active exam structures, and to prepare them to achieve top results.

The use of graphics calculators will be incorporated in the lessons to help students identify where and how to use them to produce results in Exam 2.

### Lecturers (Maths Methods)

Mr Emerico Forti – Senior VCE Mathematics teacher, Pascoe Vale Girls' College, Pascoe Vale.  
Mr Ron Lay – Academic Extensions Coordinator and Senior VCE Mathematics and Physics teacher, Heathdale Christian College, Werribee; author of VCE Mathematics texts.

### Lecturers (Specialist Maths)

Ms Natalie Caruso – Senior VCE Mathematics teacher, Loreto Mandeville Hall, Toorak; author of VCE Mathematics texts.  
Ms Glenda Romeril – Senior VCE Mathematics teacher, MacRobertson Girls' High School, Melbourne.  
Mr John Seymour – Head of Mathematics and Senior VCE Mathematics teacher, Melbourne Girls Grammar School, South Yarra.

## PROGRAM SCHEDULE

Session	Day	Time
Session 1	Friday	5:30pm – 7:30pm
Session 2	Saturday	9:00am – 11:00am
Session 3	Saturday	12:00pm – 2:00pm
Session 4	Saturday	3:00pm – 5:00pm

Session	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Session 1	24 Jul	31 Jul	7 Aug	14 Aug	21 Aug	28 Aug	4 Sept	11 Sept	9 Oct	16 Oct
Session 2	25 Jul	1 Aug	8 Aug	15 Aug	22 Aug	29 Aug	5 Sept	12 Sept	10 Oct	17 Oct
Session 3	25 Jul	1 Aug	8 Aug	15 Aug	22 Aug	29 Aug	5 Sept	12 Sept	10 Oct	17 Oct
Session 4	25 Jul	1 Aug	8 Aug	15 Aug	22 Aug	29 Aug	5 Sept	12 Sept	10 Oct	17 Oct

Important Note: Classes will not be held during Term 3 holidays.