

# Exam Preparation VCE Units 3 & 4

## End-of-year Revision Program 2019

**Bonus  
Group  
Offer**

See page 4 for details.



**MAXIMISE  
YOUR ATAR!**

**MINIMISE  
STUDY  
TIME!**

**Programs held in  
Melbourne,  
Bendigo, Ballarat  
& Gippsland!**

**'Conquer the  
Exams' strategies  
for success seminar.  
Complimentary with  
every enrolment!**

**As part of Victoria's most comprehensive End-of-year Exam Revision Program, you will develop:**

- Powerful study habits
- Proven examination techniques
- Effective problem solving strategies
- Accuracy and speed
- Greater self confidence
- Deeper subject knowledge
- Awareness of common exam pitfalls, and how to avoid them

**Bonus Offer for Group Bookings! Get a group of 5 or more friends together and benefit from our generous group offer!**

Don't miss your final chance to receive a comprehensive revision of examinable VCE concepts before the End-of-year exams. Each lecture carefully revises the key content that is likely to be emphasised in the 2019 End-of-year exams, and our expert advice will save you time during the hectic pre-exam period.

All TSSM lectures are conducted by VCAA Assessors who have firsthand knowledge of the VCE curriculum and exams, and our lecture sizes are the smallest in the state. That means more interaction and direct question time for you!

**Where:**

Melbourne: The TSSM VCE Centre, Level 14, 474 Flinders Street Melbourne VIC 3000

Bendigo: Bendigo Senior Secondary College

Ballarat: Ballarat Grammar School

Gippsland: Lavalla Catholic College, Kildare Campus

**When:** October 12th to 27th 2019

**Contact:** Phone 1300 134 518 or visit [www.tssm.com.au](http://www.tssm.com.au) or email [info@tssm.com.au](mailto:info@tssm.com.au)

**Educational Innovators**

TSSM is a national leader in innovative VCE educational programs. We're committed to ensuring that every one of our students reaches their full potential.

Our professional and comprehensive revision programs never compromise on quality, and we're the only VCE educator in the country to offer a money back guarantee.

**Essential Program Advantages**

- Lectures conducted by VCAA Assessors, State Reviewers and Published Authors
- Small, interactive lectures, where questions are encouraged
- Comprehensive exam preparation
- Detailed coverage of key Areas of Study as prescribed by the VCAA Study Design
- A+ level study notes including trial examination papers, 50 question quiz and exam tips and strategies with every subject

Accounting, Biology, Business Management, Conquer the Exams Seminar, Chemistry, Economics, English, English Language, Food Studies, Further Mathematics, Geography, Global Politics, Health & Human Development, History: Revolutions, Informatics, Legal Studies, Mathematical Methods, Outdoor & Environmental Studies, Physical Education, Physics, Psychology, Software Development, Specialist Mathematics.

**THE TSSM  
PROMISE**

We offer Victoria's  
only 100% money  
back guarantee on  
VCE services\*\*

Follow us ...



# Develop Essential VCE Skills with

## Detailed instruction on the common mistakes made by VCE students

Our leading VCE teachers cover the pitfalls and common mistakes made by students during exams; essential if you want to avoid making costly errors.

## Exposure to highly probable 2019 exam questions

As part of our program, you'll complete examination style questions that are likely to appear in your End-of-year exams.

## Enhanced problem solving strategies

Learn effective problem solving strategies that will help you approach examination questions clearly, and accurately.

## Support in gaining a deeper subject knowledge

Develop deeper subject knowledge with comprehensive tuition from renowned VCAA Assessors, State Reviewers, and Published Authors.

## Assistance in solving difficult analytical problems

Difficult analytical problems receive the highest weighting in VCE exams.

Our experienced teachers will show you how to tackle these problems and receive the most marks.

## Accuracy and Speed

Develop accuracy and speed through exposure to a trial examination paper set according to the VCAA exam requirements, and benefit from being shown how to accurately construct your responses.

## Identify and Improve Your Existing Subject Weaknesses

Access the TSSM '50 question quiz' which helps you identify, isolate, and improve your study weaknesses in each enrolled subject. This is essential for effective home-based pre-exam preparation.

# Superior Exam Preparation

With over a decade of expertise in maximising VCE performance, TSSM will provide unmatched exam preparation for the End-of-year examinations. Each student will acquire up to the minute tricks, hints and strategies on how to blitz the final exams from expert VCE teachers who mark the real exams!

As part of our interactive small lecture sizes, students receive:

- **Advice, insight and direction from expert VCE teachers on specific strategies required for peak performance**
- **Thorough tuition on all examinable VCE concepts**
- **Open, 'ask questions' teaching environment**
- **Assistance on examination tricks, common student pitfalls and errors**
- **Distinctive advantage in each subject, only possible through expert guidance by renowned VCAA Assessors**
- **Greater self-confidence**

Develop the problem solving strategies, time management skills and advanced exam techniques, that are essential in maximising your ATAR and achieving your absolute best in the VCE and beyond.

## Additional Benefits

- **Small, interactive lectures – you will benefit from interactive engagement with our expert and helpful teachers**
- **Each subject provides the most comprehensive and detailed exam preparation currently available**
- **Conquer the Exams - Strategies for Exam Success Seminar, Complimentary with every End-of-year Revision subject enrolment**
- **Exam tricks, hints and strategies from experienced VCAA assessors**
- **Each student receives a set of bound, comprehensive revision notes, written to an A+ level**
- **Each student is presented with Trial Examination Papers, a 50 question quiz and an Exam Tips and Strategies document, for every subject. Solutions are provided for every question.**
- **We allocate regular break time, enabling students to stay focused and fresh.**

## Conquer the Exams - Strategies for success seminar

In this 2 hour session you will learn the essential techniques and strategies used by high performing students to achieve elite results in their exams.

From high level exam skills and powerful study habits, to how to maximise your time before and during the exam, you too can conquer the exams!

**Venue:** TSSM's VCE Centre. Level 14, 474 Flinders Street, Melbourne.

Regional students are also encouraged to attend the Conquer the Exams strategies for success seminar, held in Melbourne. This seminar will be held in Melbourne only.

### Investment:

\$150 OR Complimentary with any End-of-year Revision Program, subject enrolment.

### Speaker Details:

Mr. Hanna Farah – Empowerment Coach.

### Dates & Times in Melbourne only:

Choice 1: Sunday October 24, 10:00am–12:00pm OR

Choice 2: Sunday October 27, 10:00am–12:00pm

# Subjects Covered

Please note that students must specify which subjects that they wish to enrol in.

## Accounting – New Study Design

Achieve a thorough *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; Recording and analysing financial data; Preparing and interpreting accounting reports; Extension of recording and reporting; and Budgeting and decision-making.

### Teacher Details\*:

Mr. Darrell Cruse – BBus. (Acc.), Grad. Dip. Chartered Accounting, Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Penleigh and Essendon Grammar School.

## Biology

Achieve a detailed *Revision & Exam Preparation* of all key Units 3 & 4 Areas of Study including; How do cellular processes work?; How do cells communicate?; How are species related?; How do humans impact on biological processes?; and Practical investigation.

### Teacher Details\*:

Mr. Chris Egan – BAppSc. (Biology), Dip. Ed.; Experienced VCE Teacher & VCE Assessor – VCE Coordinator & Senior Teacher at Lakeview Senior College.

## Business Management

Gain a thorough *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; Business foundations; Managing employees; Operations management; Reviewing performance – the need for change; and Implementing change.

### Teacher Details\*:

Mr. Paul Booth – BA., Grad Dip. Business, Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at East Doncaster Secondary College.

## Chemistry

Develop a thorough *Revision & Exam Preparation* of all key Units 3 & 4 Areas of Study including; What are the options for energy production?; How can the yield of a chemical product be optimised?; How can the diversity of carbon compounds be explained and categorised?; What is the chemistry of food?; and Practical investigation.

### Teacher Details\*:

Ms. Jacinta Fox – BSc.Ed. (Chemistry & Mathematics), Dip. Ed., B.Theology; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Mazenod College.

## Economics

Develop a thorough *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; An introduction to microeconomics: the market system, resource allocation and government intervention; Domestic macroeconomic goals; Australia and the world economy; Aggregate demand policies and domestic economic stability; and Aggregate supply policies.

### Teacher Details\*:

Mr. Ryan Shave – BComm., MEd., Grad. Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Huntingtower School.

## English Language

Develop a *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; Informal Language; Formal Language; Language variation in Australian society; and Individual and group identities.

### Teacher Details\*:

Ms. Marlya MacNeill – BArts (Hons - Linguistics), MArts (Language), MArts (Applied Linguistics); Experienced VCE Teacher & VCE Assessor – Senior Teacher at Mazenod College.

## Food Studies

Gain a comprehensive *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; The science of food; Food choice, health and wellbeing; Environment and ethics; and Navigating food information.

### Teacher Details\*:

Ms. Tanya Cook – BEd. (Home Economics); Experienced VCE Teacher & VCE Assessor – Head of Faculty & Senior Teacher at Westbourne Grammar School.

## Further Mathematics

Achieve a greater understanding, *Revision & Exam Preparation* of all Units 3 & 4 Areas of Study including; Core (Data analysis & Recursion and financial modelling); and Applications (Students will select two of the following modules); Module 1: Matrices; Module 2: Networks and Decision Mathematics; Module 3: Geometry and measurement; or Module 4: Graphs and relations.

### Teacher Details\*:

Mr. Michael O'Halloran – BSc. (Mathematics), BComm. (Economics), Dip.Ed. (Maths); Experienced VCE Teacher & VCE Assessor – Senior Teacher at Aquinas College.

**“This revision program was very beneficial for me. The revision notes were very reliable and the presentation was very helpful! I will definitely recommend this program as I feel much more comfortable in my revision for the exam.”**

*Melissa Natoli*

**“My understanding of this subject has been strengthened, the topics are well covered and valuable exam techniques are addressed. A lecture that is absolutely worth the money!”**

*Marissa Zhang*



## English

Develop a practical grasp of key areas of study for Units 3 & 4 including: Reading and creating texts; Analysing argument; Reading and comparing texts; and Presenting argument.

*The Melbourne English Program will be a three part detailed course which covers:*

**Part 1:** *Analysing & Presenting Argument* (2 hours); and **Part 2:** *Text Response Exam Preparation*. A thorough analysis of how to write the most effective Text Response Essay in the final exams. (2 hours - texts will not be covered individually); and **Part 3:** *Paired Comparison Exam Preparation*. A thorough analysis of one of the following eight Paired Comparisons: *Tracks / Charlie's Country, Invictus / Ransom, Stasiland / Never Let Me Go, Reckoning / The Namesake, The Crucible / Year of Wonders: A Novel of the Plague, Photograph 51 / The Penelopiad: The Myth of Penelope and Odysseus, Black Diggers / The Longest Memory, I am Malala: The Girl Who Stood Up for Education and Was Shot by the Taliban / Made in Dagenham* (3.5 hours - paired comparisons will be covered individually).

**NB: student's will select their own Paired Comparison on the enrolment form and will attend their specific Paired Comparison class.**

*The Regional English Programs will be a 3.5 hour Essay Writing Workshop providing students with the necessary tools on how to write the most effective essay for each of the three parts of the final English exam.*

### Teacher Details\*:

*Ms. Clare Mackie – BA(Hons - English), MEd. (Student Well Being), Grad. Dip. Ed. (English); Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at Kilvington Grammar School.*

## Geography

Develop a thorough Revision & Exam Preparation of all Units 3 & 4 Areas of Study including: Land use change; and Land cover change; Population dynamics; and Population issues and challenges.

### Teacher Details\*:

*Mr. Matthew Healy – BEd. (Environmental Science); Experienced VCE Teacher, VCE Author & VCE Assessor – Head of Geography & Senior Teacher at Xavier College.*

## Global Politics

Gain a comprehensive Revision & Exam Preparation of all Units 3 & 4 Areas of Study including: Global actors; Power in the Asia-Pacific; Ethical issues and debates; and Global crises.

### Teacher Details\*:

*Mr. Joshua Cukierman – BA. (Honours - Politics), M. Teaching (Humanities); Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at McKinnon Secondary College.*

## History: Revolutions

Achieve a greater understanding, Revision & Exam Preparation of all Units 3 & 4 Areas of Study including: Causes of revolution; and Consequences of revolution (Students will select two Revolutions from; The American Revolution; The Chinese Revolution; The French Revolution; or The Russian Revolution).

### Teacher Details\*:

*Ms. Pam Cupper – BA. (Honours); Dip. Ed.; Experienced VCE Teacher, VCE Author & VCE Assessor - Senior Teacher at Hopetoun P-12 College.*

## Health and Human Development

Gain a comprehensive Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; Understanding health and wellbeing; Promoting health and wellbeing; Health and wellbeing in a global context; and Health and the Sustainable Development Goals.

### Teacher Details\*:

*Ms. Betty Mihalakos – BEd. (Health & Physical Education), MEd. (Curriculum Leadership); Experienced VCE Teacher & VCE Assessor – Senior Teacher at Gladstone Park S.C.*

## Informatics

Develop a thorough Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; Organisations and Data Management; Data analytics: drawing conclusions; Data analytics: presenting the findings; and Information management.

### Teacher Details\*:

*Ms. Maria Ana Sanchez – MEd. (Info. Tech.), Dip. Ed. (Computer Education); Experienced VCE Teacher & VCE Assessor – Head of Technology and Senior Teacher at Luther College.*

## Legal Studies

Achieve a thorough Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; The Victorian criminal justice system; The Victorian civil justice system; The people and the Australian Constitution; and The people, the parliament and the courts.

### Teacher Details\*:

*Mrs. Thalia Gregoriou – BA. (Business), Dip. Ed.; Experienced VCE Teacher & VCE Assessor - Senior Teacher at Santa Maria College.*

## Maths Methods

Develop a comprehensive Revision & Exam Preparation of all key Units 3 & 4 Areas of Study including: Functions and graphs; Algebra; Calculus (differential & integral); and Probability and statistics.

### Teacher Details\*:

*Ms. Ruby Dhir – BA. (Hons Maths), MSc. (Maths), BEd.; Experienced VCE Teacher & presenter – Head of Mathematics & Senior Teacher at Melton S.C.*

## Outdoor and Environmental Studies

Develop a thorough Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; Historical relationships with outdoor environments; Relationships with Australian environments since 1990; Healthy outdoor environments; and Sustainable outdoor environments.

### Teacher Details\*:

*Mr. Doug Willcock – B. Sport and Outdoor Recreation, BEd.; Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at Luther College.*

## Physical Education

Develop a comprehensive Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; How are movement skills improved?; How does the body produce energy?; What are the foundations of an effective training program?; and How is training implemented effectively to improve fitness?

### Teacher Details\*:

*Mr. Stephen Evans – BApp.Sc. (Physical Education/Health), MEd. (School Leadership); Experienced VCE Teacher, VCE Assessor & VCE Author – Head of House & Senior Teacher at Catherine McAuley College.*

## Physics

Gain a comprehensive Revision & Exam Preparation of all key Units 3 & 4 Areas of Study including; How do things move without contact?; How are fields used to move electrical energy?; How fast can things go?; How can waves explain the behaviour of light?; and How are light and matter similar?; and Practical investigation.

### Teacher Details\*:

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

## Psychology

Develop a thorough Revision & Exam Preparation of all the key Units 3 & 4 Areas of Study including; How does the nervous system enable psychological functioning?; How do people learn and remember?; How do levels of consciousness affect mental processes and behaviour?; What influences mental wellbeing?; and Practical investigation.

### Teacher Details\*:

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

## Software Development

Achieve a detailed Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; Programming practice; Analysis and design; Software solutions; and Interactions and impact.

### Teacher Details\*:

*Mr. Chris Paragreen – BSc., B. Engineering, Dip. Ed.; Experienced VCE Teacher & VCE Assessor – Senior Teacher at Kew High School.*

## Specialist Mathematics

Achieve a thorough Revision & Exam Preparation of all Units 3 & 4 Areas of Study including; Functions and graphs (including circular functions); Algebra (including complex numbers); Calculus (differential, integral, differential equations and kinematics: rectilinear motion); Vectors (including vector calculus); Mechanics; and Probability and statistics.

### Teacher Details\*:

*Mr. Wen Li – Bachelor of Information and Electronics Engineering, Post. Grad. Dip. Ed., MEd.; Experienced VCE Teacher, VCE Assessor & VCE Author – Senior Teacher at Whittlesea S.C.*

**“Great teachers, very engaging and professional. I would recommend others. The venue was great as were the materials.”**

*Christopher Koosinlin*

**\* Due to the popularity of our courses, we regularly allocate more than one teacher to a subject. For details and profiles of our other excellent teachers please visit [www.tssm.com.au](http://www.tssm.com.au).**

