

# 2026 PHYSICS **COURSE HANDBOOK**

**Course Introduction &** Orientation

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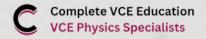


completevceeducation@gmail.com



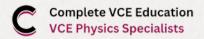
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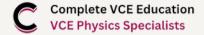
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### Welcome to Complete

At Complete VCE Education, we are committed to delivering the highest quality VCE Physics tuition in Victoria. As specialists in one subject, we bring over six years of experience and a team of tutors who have scored raw 50s, helping more than 500 students — many achieving raw scores of 40+. Whether a student is struggling or aiming to excel, we provide the expert support needed to master the subject.

Our program is built for clarity, structure, and results. Weekly two-hour classes are offered online or at our CBD campus and include a 3000+ question bank, targeted SAC preparation, personalised feedback, and ongoing support through our online community. With a passionate, professional team, we break down complex ideas, focus on what matters, and help students perform at their best when it counts.



### **Our Teaching Team**



Raphael Chang

- 6+ years of teaching experience
- MD University of
   Melbourne
- BSc (Neuroscience)
- 99.90 ATAR



Asel Kumarasinghe

- Completing B-BMed (Human Structure and Function) – University of Melbourne
- VCE Premier's Award for Physics
- 99.95 ATAR, Raw 50 in Physics (Top 7 in State)



Eric Chui

- VIT Fully Registered Teacher
- 10 years combined experience in physics study and instruction
- MTeach (Phy/Sci) Monash University
- BSc (Hons, Theoretical Physics)
- 42/45 IB (7 in Physics HL)



Sarvotam Singh

- Completing BEng (Hons) - Swinburne
   University (4th year)
- 4+ years of teaching experience
- 99.65 ATAR, Raw 50 in Physics



Logan Divers

- Completing BDSc (Dental Science)
- 2+ year of teaching experience
- 99.70 ATAR, Raw 48 in Physics



Christopher Tran

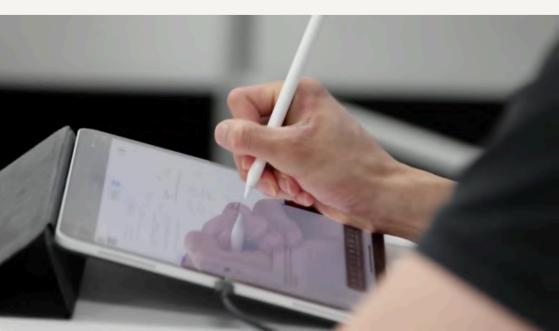
- Bachelor of Science,
   University of Melbourne
- 99.95 ATAR
- Raw 50 in Physics, Methods, and Specialist (2023)
- Raw 50 in Chemistry and Latin (2022, Premier's Awards)

### Year 11 Venture - \$59/week

For students building a strong physics foundation with step-by-step support.

Year 11 is the foundation year for VCE Physics. The Venture Programme helps students master fundamental concepts, strengthen numeracy skills, and get familiar with the VCE exam style early. By building clarity and confidence now, students are well-prepared for the more demanding Year 12 content.

- 1.5-hour weekly sessions with approachable, supportive tutors
- Step-by-step teaching that prioritises understanding over speed
- Regular practice and feedback to reinforce learning
- Weekly homework to keep students consistent
- Encouraging environment where questions are always welcome



### Year 11 Core - \$80/week

Most popular option. For students aiming for top results who are ready for a faster pace and deeper exploration of Year 11 physics.

The Core Programme is designed for high-achieving students who want to excel early and set themselves up for a top Year 12 score. It explores concepts in greater depth, challenges students with exam-style questions, and builds strong reasoning and problem-solving skills.

- Two-hour weekly sessions with our most experienced tutors
- · Focus on complex, differentiator-style questions that go beyond the basics
- Mock SACs sit and mark under exam conditions
- Discord platform for out-of-class support
- Small, focused classes for meaningful interaction

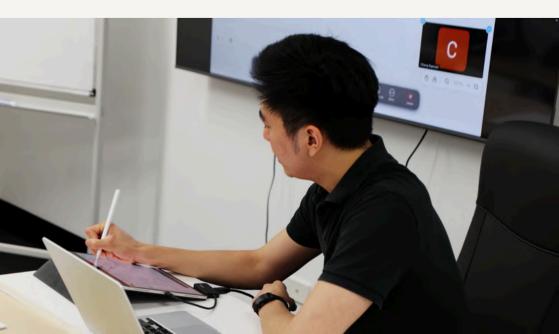


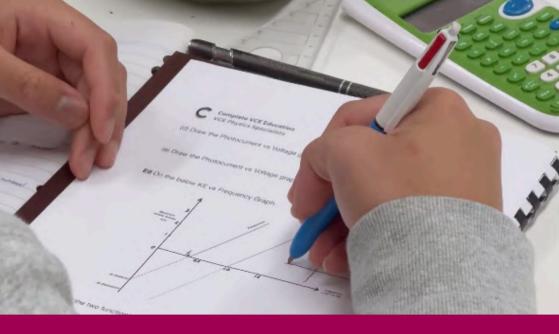
### Year 11 Enrichment - \$80/week

Selected entry. For top-performing students seeking an advanced, competitive, and stimulating learning environment.

The Enrichment Programme is a selective stream for students who want to push themselves to the highest level. This is where the best students train together, developing competition-level skills and precision thinking.

- Everything in Core, with additional depth and challenge
- Selective entry ensures a classroom of equally driven peers
- Motivated learning environment that pushes students to perform at their peak
- Mentoring by our most accomplished tutors





### Year 12 Venture - \$59/week

For students who need steady guidance and accountability to stay on track and succeed in VCE Physics.

Success in Year 12 Physics comes from consistency and training. The Venture Programme provides a weekly structure, clear teaching, and targeted practice, ensuring students steadily build their skills and confidence throughout the year.

- 1.5-hour weekly sessions with approachable, supportive tutors
- Step-by-step teaching that prioritises understanding over speed
- Regular practice and feedback to reinforce learning
- Weekly homework to keep students consistent
- Encouraging environment where questions are always welcome



### Year 12 Core - \$90/week

Most popular motion. For motivated students targeting a top score who want a structured, challenging, and supportive learning environment.

The Core Programme is our most popular choice for serious students. It combines rigorous exam preparation, deep conceptual learning, and consistent practice to help students aim for 40+ study scores and beyond.

- Two-hour weekly sessions with our most experienced tutors
- Focus on complex, differentiator-style questions that go beyond the basics
- Mock SACs sit and mark under exam conditions
- Discord platform for out-of-class support
- Small, focused classes for personalised interaction
- Practice exams sitting in and marking to ensure full VCE preparation



### Year 12 Enrichment - \$90/week

Selected entry. For ambitious and motivated students targeting the very top of the state ranking, willing to put in the work to master every aspect of VCE Physics.

This is the highest level of Year 12 preparation. The Enrichment Programme is selective and designed for students aiming for elite results. Classes are competitive, fast-paced, and intellectually demanding, taught by the most experienced tutors.

- Everything in Core, taken to a higher level
- Advanced problem sets and extension topics
- Selective, competitive peer group that drives excellence
- Mentorship from our most senior tutors

#### Core/Enrichment Stream

Y11 \$80 / week (billed termly) Y12 \$90 / week (billed termly)

For students looking for the most exclusive guidance.

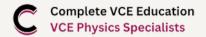
- 2-hour weekly live classes in small groups
- 3000+ high-yield questions & solutions
- Taught by the most experienced lead tutors
- Raw 50 differentiator questions and walkthrough
- · Taught at accelerated pacing
- Termly mock SAC sitting with individualised feedback
- Expert-guided online help community for complex Qs
- Comprehensive theory notes
- · Access to full lesson recordings
- Mock exam program
- Out-of-class Discord support
- Free resources

#### Venture Stream

\$59 / week (billed termly)

For students looking for the most exclusive guidance.

- 1.5-hour weekly live classes in small groups
- 3000+ high-yield questions & solutions
- ★ Taught by the most experienced lead tutors
- **★** Raw 50 differentiator questions and walkthrough
- X Taught at accelerated pacing
- ★ Termly mock SAC sitting with individualised feedback
- **★** Expert-guided online help community for complex Qs
- Comprehensive theory notes
- · Access to full lesson recordings
- Mock exam program
- Out-of-class email support
- Free resources

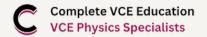


### **2026 Physics Course Timetable**

	MON	TUE	WED	THU	FRI	SAT	SUN
9:00 AM							
10:00 AM						Y12 Physics Core	Y12 Physics Core
11:00 AM						Hybrid 10-12	Hybrid 10-12
12:00 Noon						Y11 Physics Core Hybrid 12-2	Y11 Physics Core
01:00 PM							Hybrid 12-2
02:00 PM						Y11 Physics Enrichment Hybrid 2-4	
03:00 PM							
04:00 PM						Y12 Physics Enrichment	
05:00 PM						Hybrid 4-6	
06:00 PM	Y11 Physics Venture Online 6-7:30	Y12 Physics Venture Online 6-7:30					
07:00 PM	Offilitie 6-7.30	Offilitie 6-7.30					
08:00 PM							

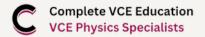
#### Remarks

- Lesson times and pricing for Year 12 classes will be adjusted during Module 5 to align with the VCE exam preparation period.
- Unit 2 Area of Study 2 consists of optional topics that vary between schools and are therefore not included in our tutoring programme. Students are welcome to contact us if they require additional support.
- Unit 4 Area of Study 2 closely aligns with Unit 2 Area of Study 3. Given the limited time in the Year 12 curriculum, students are encouraged to attend these lessons to prepare for the scientific poster SAC, which contributes 10% to the overall study score.



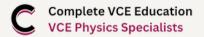
# 2026 Y11 Teaching Calendar

Week Commencing	Lesson	Topic	Module
12-Jan-26 19-Jan-26 26-Jan-26 2-Feb-26 9-Feb-26 16-Feb-26	L1 L2 L3 L4 L5	Waves and EM Radiation Optical Phenomena Heat and Thermal Energy Blackbody and Energy Transfer SAC Preparation 1/2 SAC Preparation 2/2   U1A1 Mock SAC	Module 1 Unit 1 - AOS 1 (6 weeks) Thermodynamics and EM Radiation
23-Feb-26			BREAK
2-Mar-26 9-Mar-26 16-Mar-26 23-Mar-26 30-Mar-26 6-Apr-26	L1 L2 L3 L4 L5	Radiation from the Nucleus Dosage and Radiotherapy Mass and Energy Binding Energy SAC Preparation 1/2 SAC Preparation 2/2   U1A2 Mock SAC	<b>Module 2</b> <b>Unit 1 - AOS 2 (6 weeks)</b> Nuclear Physics
13-Apr-26			BREAK
20-Apr-26 27-Apr-26 4-May-26 11-May-26 18-May-26 25-May-26 1-Jun-26	L1 L2 L3 L4 L5 L6	Intro to Electricity Circuits Complex Circuits Transducers Electrical Safety SAC Preparation 1/2 SAC Preparation 2/2   U1A3 Mock SAC	Module 3 Unit 1 - AOS 3 (7 weeks) Electricity
8-Jun-26			BREAK
15-Jun-26 22-Jun-26 29-Jun-26 6-Jul-26 13-Jul-26 20-Jul-26 27-Jul-26 3-Aug-26 10-Aug-26 17-Aug-26	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10	Kinematics and Motion Graphs SUVAT equations Momentum and Force Newton's Laws of Motion Torque and Equilibrium Work and Hooke's Law Mechanical Energy Conservation of Momentum SAC Preparation 1/3 SAC Preparation 2/3 SAC Preparation 3/3   U2A1 Mock SAC	Module 4 Unit 2 - AOS 1 (11 weeks) Motion
31-Aug-26			BREAK
7-Sep-26 14-Sep-26 21-Sep-26 28-Sep-26 5-Oct-26 12-Oct-26 26-Oct-26 2-Nov-26 9-Nov-26	L1 L2 L3 L4 L5 L6 L7 L8 L9	Experimental Skills Scientific Investigation Mock Exam – Physics U1&2 Feedback and Review Y12 HeadStart SUVAT and Projectile Motion Y12 HeadStart Forces and Momentum Y12 HeadStart Energy Y12 HeadStart Gravitation Y12 HeadStart Transmission of Electricity Y12 HeadStart Wave Phenomena	Module 5 Unit 2 - AOS 3 (2 weeks) Physics Investigation Y11 Mock Exam & Review (2 weeks) Year 12 HeadStart (6 weeks)
16-Nov-26			2027 Yr12 STARTS



# 2026 Y12 Teaching Calendar

Week Commencing	Lesson	Торіс	Module
08-Dec-25 15-Dec-25	L1 L2	Newton's Laws of Motion Circular Motion	Module 1
22-Dec-25 29-Dec-25			BREAK Christmas / New Years
5-Jan-26 12-Jan-26 19-Jan-26 26-Jan-26 2-Feb-26	L3 L4 L5 L6 L7	Projectile Motion Impulse and Energy SAC Preparation 1/3 SAC Preparation 2/3 SAC Preparation 3/3   U3A1 Mock SAC	Unit 3 - AOS 1 (7 weeks) Motion
9-Feb-26 16-Feb-26 23-Feb-26 2-Mar-26 9-Mar-26 16-Mar-26 23-Mar-26 30-Mar-26	L1 L2 L3 L4 L5 L6 L7	Introduction to Fields Electric Fields Gravitational Fields Magnetic Fields Motors SAC Preparation 1/3 SAC Preparation 2/3 SAC Preparation 3/3   U3A2 Mock SAC	<b>Module 2</b> Unit 3 - AOS 2 (8 weeks) Fields
6-Apr-26 13-Apr-26 20-Apr-26 27-Apr-26 4-May-26 11-May-26	L1 L2 L3 L4 L5	Lenz's law Generators Transformers Electricity Transmission SAC Preparation 1/2 SAC Preparation 2/2   U3A3 Mock SAC	Module 3 Unit 3 - AOS 3 (6 weeks) Electricity Generation and Transmission
18-May-26 25-May-26 1-Jun-26 8-Jun-26 22-Jun-26 29-Jun-26 6-Jul-26 20-Jul-26 27-Jul-26 3-Aug-26	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12	Wave Phenomenon Diffraction and Interference Young's Double Slit Experiment Photoelectric Effect Electron Diffraction Photon Momentum Absorption and Emission Line Spectra Special Relativity Mass-Energy Conversion SAC Preparation 1/4 SAC Preparation 1/4 SAC Preparation 3/4   U4A1 Mock SAC SAC Preparation 4/4	<b>Module 4 Unit 4 - AOS 1 (13 weeks)</b> Wave–Particle Nature of Light and Matter Relativity and Energy
17-Aug-26 24-Aug-26 31-Aug-26 7-Sep-26 14-Sep-26 28-Sep-26 5-Oct-26 19-Oct-26 26-Oct-26	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11	Revision 1 - U3A1 Review Revision 2 - U3A2 Review Revision 3 - U3A3 Review Revision 4 - U4A1 Review Mock Exam 1 Sitting - Physics U3&4 Exam 1 Feedback and Review Mock Exam 2 Sitting - Physics U3&4 Exam 2 Feedback and Review Mock Exam 3 Sitting - Physics U3&4 Exam 3 Feedback and Review Mock Exam 4 Sitting - Physics U3&4 Exam 4 Feedback and Review	Module 5 Exam Program (12 Weeks) 4 Intensive Revision Sessions 4 Full Mock Papers with Guided Feedback (Each lesson is 3 hours)
9-Nov-26			Examination Period



### **Enrolment Timeline**

#### 1. Register for the Entrance Exam

- Compulsory for Y11/Y12 Enrichment Stream enrolments
- One-time fee: \$30



#### 2. Receive Your Results

- Results released after a week
- Successful applicants receive an offer to join the Enrichment class



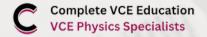
#### 3. Secure Your Spot

- Choose your preferred mode of delivery (in-person/online)
- Pay for the term to confirm your enrolment and unlock resources



#### 4. Start Strong, Aim High

- Join a group of ambitious students
- Get expert guidance, advanced practice, and real exam skills
- Set yourself up to ace VCE Physics



### **Entrance Exam**

Applicants to the *Enrichment Stream* must complete an entrance assessment as part of the selection process. The assessment ensures students are placed in a programme suited to their abilities and learning goals, evaluating conceptual understanding, analytical skills, and higher-order thinking.

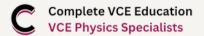
For the Year 11 Enrichment Stream, the assessment content is drawn from Year 7 to Year 10 Physical science. It includes topics such as waves and heat transfer, electrical circuits, kinematics, forces and energy, as well as data interpretation skills.

For the Year 12 Enrichment Stream, the assessment is based on Units 1 and 2, covering topics such as circuits, mechanics, and experimental skills.

You can complete the assessment either in person or online, and you'll need to be booked in advance. Full details, including scheduling and access information, will be provided via email.

Please note that while the entrance assessment is an important part of the selection process, we also take into account other factors such as school grades and extracurricular achievements. Final admission decisions are made at the discretion of Complete VCE Education.





### **Contact Us**

Want to know if the Enrichment Programme is right for you? Call us for a free fifteen-minute academic consultation. One of our advisors will help you understand your current level and what is needed to excel in VCE Physics.

If you have questions about our programme, we are happy to help. Give us a call to learn more and take the next step.

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