

GAMSAT® Section 3 Preparation Checklist

- Basic knowledge**
 - For biology and chemistry, a level of first year university knowledge will be required.
 - For physics, an A-Level or Year 12 or equivalent level of physics knowledge will be required

- Know what to expect in GAMSAT® Section 3**
 - Analysing a variety of different data and information
 - Working across multiple science disciplines
 - Dealing with time pressure

- Begin practising your application of this knowledge with GAMSAT®-Style MCQs**

- Gradually build up to answering MCQs under realistic conditions (i.e. time pressure)**

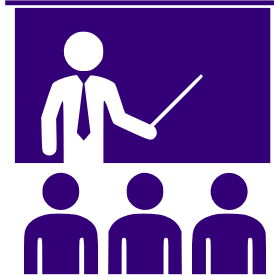
GAMSAT® Section 3 Preparation Checklist

Biology Topics covered in GAMSAT® Section 3

- **Biomolecules & the Cell**
- **Enzymes, Cellular Metabolism & the Central Dogma**
- **Cell Division**
- **Nervous System**
- **Musculoskeletal System**
- **Cardiovascular System**
- **Respiratory System**
- **Gastrointestinal System**
- **Renal System**
- **Endocrine System**
- **Immune System**
- **Genetics & Evolution**
- **Reproductive System**
- **Experimental Design and Data Analysis**

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- **Weekly Q&A Session with a Tutor** - Starting from the time of enrollment - every Wednesday night, our tutor will host an online Q&A session to discuss difficult Section 3 concepts, share perspectives on essay writing, and engage in live questions and answers with a group of students.
- **Extra Set of Virtual PBLs free of charge (for PBL students)**. For instance, if you enrol in January, you can choose to attend again in February. This offer applies to students who enrol for any Attendance PBLs. While the content remains consistent, revisiting the material will provide additional clarity and reinforcement for you.
- **75+ Contact Hours of live instruction** - Courses run by highly experienced tutors: Current medical students who have successfully completed the GAMSAT® Exam.
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To Learn More or Enrol, Visit:

<https://gradready.com.au/gamsat-preparation-courses>

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Chemistry Topics covered in GAMSAT® Section 3

- **Atoms**
- **Arithmetic and Stoichiometry**
- **Electronegativity and Bond Polarity**
- **Electrons and Chemical Bonds**
- **Gases**
- **Thermodynamics and Kinetics**
- **Acid and Bases**
- **Electrochemistry**
- **Common and Special Organic Reactions**
- **Stereochemistry and Projections**
- **Biochemistry**
- **Spectroscopies, Spectrometry and Laboratory Techniques**

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Physics Topics covered in GAMSAT® Section 3

- **Motion (1D and 2D Motion, Acceleration and Graphs)**
- **Newton's Laws (in particular Equilibrium) and Torque**
- **Energy, Work and Conservation of moment**
- **Physics of Liquids (especially Pressure, Archimedes' Principle, Buoyant Force)**
- **Electricity and Magnetism (electrostatic and magnetic forces)**
- **Electric Circuits**
- **Optics**
- **Radioactive Decay and other exponential-type mathematical laws**
- **Mathematical Operations, Fractions and Scientific Notation**
- **Mathematical Functions (especially logarithmic and trigonometric functions)**



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