

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)**

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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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We've been working hard following the most recent GAMSAT® exam to make updates to our content and industry-leading online learning system based on student feedback, with continuous improvements scheduled throughout the coming year.

We will be adding new MCQs to our 4000+ question bank throughout the year. We've also recently created 4 new GAMSAT® Practice Tests which mimic the official ACER GAMSAT® exam in detail, bringing the total up to 12 exams. Also, you can attend one additional round of Virtual PBLs of your choosing free of charge.

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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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20+ percentile points
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