

GAMSAT® Section 3 Preparation Checklist

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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

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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

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

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

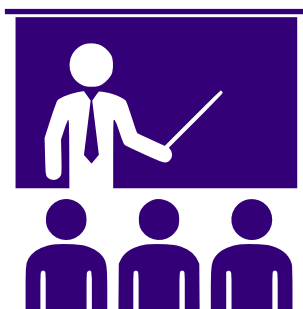
GAMSAT® Section 3 Preparation Checklist

☐ **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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☐ **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)**



Average improvement of
20+ percentile points
over the last **10+ years**

10,000+ happy students
10+ years experience

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