



MATHEMATICS TEACHER – Mathematical Methods/General Mathematics Position Description

POSITION:	Teacher – Mathematical Methods/General Mathematics
DEPARTMENT:	Mathematics
RESPONSIBLE TO:	Principal
REPORTS TO:	Director of Academics Secondary
COMMENCES:	Term 2, 2020

Sheldon College is an independent, co-educational, non-denominational College situated in Redland City, catering for students from 15 months of age through to Year 12. Our mission is “to provide a quality educational experience in an environment that encourages and enables our students to succeed in a constantly changing world”.

We provide a first-class curriculum in the academic, sporting and cultural arenas, and have access to state-of-the art classrooms, laboratories, resource centres and studios, as well as cultural, performing arts and sporting facilities. This ensures we deliver on our commitment to provide outstanding education in a safe, secure learning environment, underpinned by our philosophy of Love, Laughter and Learning.

The unique structure of our College supports an energetic, dynamic learning environment, rich in love and laughter. We strive to deliver exciting, challenging and rewarding experiences to our students on a daily basis that engages their passionate and inquiring minds. This enables us to create the foundation for lifelong learning and to position our students to take advantage of all that the world has to offer.

Our teachers are our most valuable investment. Every member of our academic staff plays a key role in delivering excellence in education through commitment to our College Values:

- Student success
- Excellence in teaching and learning
- A safe, orderly and supportive learning environment
- Collaborative home, College and community partnerships
- Shared decision making
- Recognition and reward
- Service orientation
- Continuous improvement
- High standards in dress, appearance, behaviour and work habits
- Support for individual needs – intellectual, emotional, social, spiritual and physical.



POSITION OVERVIEW

An exciting opportunity exists for a full-time teacher who specialises in the area of Mathematics, specifically in the areas of Mathematical Methods and/or General Mathematics. You will be responsible for delivering a cutting-edge curriculum at Sheldon College. Working with a dynamic team of dedicated educators, your goal will be to enhance the capabilities of students within Mathematics.

POSITION REQUIREMENTS

- Relevant tertiary teaching qualifications majoring in Mathematical Methods and/or General Mathematics. Multiple areas of expertise would be of great advantage.
- Registration with the Queensland College of Teachers (QCT).
- Ability to plan and deliver exceptional teaching and learning programs that meet the needs of students in Economics and Business according to ACARA and QCAA.
- Passion for quality teaching and learning and the ability to translate this into a challenging learning environment with strong student engagement and excellent academic outcomes.
- Ability to create a safe, secure learning environment in which trust is fostered, individual differences are respected and valued, and students are encouraged to be risk takers and self-directed learners.
- Capacity for reflection and self-directed learning with a commitment to continuously improve teaching practices.
- Ability to apply creative and innovative practices and processes in education and digital platform tools to support student learning.
- Strong team orientation with a willingness to contribute and collaborate.
- Ability to establish effective relationships with students, parents and colleagues and partnerships within the wider community.
- High standards of personal integrity and professionalism.
- Ability to be a proactive and collaborative member of a team.
- A warm, welcoming and friendly disposition.

DESIRABLE SKILLS

- Multiple areas of expertise in Senior Mathematics subjects would be advantageous.
- Experience and knowledge in preparing students for External Examinations.
- QCAA accreditation in the QCE processes (i.e. Endorsement, Confirmation).



GENERAL DUTIES AND RESPONSIBILITIES

- Plan, prepare and deliver exceptional teaching and learning programs for students which:
 - are consistent with relevant syllabus documents, curriculum policies, work programs and educational trends,
 - address the needs of the learner and differentiate learning experiences, and
 - ensure students meet the highest levels of academic performance.
- Deliver project-based learning opportunities for student collaboration across multiple curriculum areas.
- Maintain teaching competency and currency of knowledge of teaching practices to improve student achievement, with a focus on literacy and numeracy, as well as general educational trends.
- Support students through the active development of a safe, secure learning environment.
- Provide for the physical, social, cultural and emotional wellbeing and physical safety of students whilst at school.
- Maintain high standards of dress and appearance, actively promote the College's Values and adhere to the College's Staff Code of Conduct, Duty of Care Handbook, workplace health and safety requirements, as well as all other policies, procedures and guidelines.
- Establish and maintain effective relationships between the College and community.
- Participate in faculty meetings, school decision making processes and professional development activities as required.
- Any other duties, as required.