



<b>Position title:</b>	European Girls Mathematical Olympiad (EGMO) Team Leader
<b>Reports to:</b>	Director of Training – Mathematics
<b>Direct Reports:</b>	EGMO Deputy Team Leader
<b>Terms</b>	Casual Contract Nov 2024 – September 2025
<b>Travel required:</b>	Domestic (camps, formal events) International (approx. 2 weeks)
<b>Effective Date</b>	4 November 2024

### **Position purpose:**

The primary role of the EGMO Team Leader is to lead the coordination of the Australian EGMO team by providing support, guidance and training to young women interested and skilled in mathematical problem solving.

The role will involve engagement in high performance activities including training schools, team selection and competition events (domestic and international).

### **Position responsibilities:**

Under guidance supervision of the Director of Training – Mathematics:

1. Accompany, supervise, monitor, and coordinate the EGMO team and staff, including attending:
  - Selection Schools and Schools of Excellence (domestic)
  - EGMO team announcement
  - EGMO competition (international or virtual, if required)
2. Assist in identifying and selecting students for the Selection School and School of Excellence through participation in selection committees and reviewing competition results.
3. Advise the Selection Committee and Director of Training - Mathematics in determining the EGMO team.
4. Assist the Director of Training - Mathematics in identifying staff for high performance activities.
5. Coordinate EGMO training in collaboration with the Director of Training - Mathematics.
6. Produce a report on the EGMO competition
7. Produce an annual report on the Australian EGMO program
8. Provide and typeset EGMO solutions for the Australian Scene.
9. Perform other tasks as reasonably directed by the Director of Training - Mathematics or Director – Performance and Pathways.

## **Selection Criteria:**

### *Required*

- Passion and enthusiasm for increasing mathematical opportunities for young women in Australia
- Ability in mathematical problem solving suitable to the development of a high-performance program and development of a high performing team
- Experience in mathematics training and/or teaching, preferably at secondary/tertiary/Olympiad levels
- Experience leading or teaching groups of young people and possess an understanding of key duty of care issues relating to the management of young people
- Strong communication skills, both written and verbal.
- Excellent organisational and management abilities.
- Current Working with Vulnerable People Check or ability to obtain.
- Current Senior First Aid certification or ability to obtain.

### *Preferred*

- A tertiary qualification in mathematics
- Experience in a national High Performance (Olympiad) program

## **Application Guidelines**

Please send the following documentation to [hr@amt.edu.au](mailto:hr@amt.edu.au) by Friday 25 October 2024:

1. Cover Letter outlining your interest in the role, including a statement addressing the Selection Criteria listed above (max 3 pages)
2. Current Resume

*Applications not adhering to the above guidelines may not be considered.*