# **Out of Field Teachers**

### Are you a secondary teacher teaching mathematics "out of field" in 2018? Are you lacking formal training in teaching Secondary Mathematics?

The Mathematical Association of Western Australia with the support of the STEM Consortium, the Chamber of Minerals & Energy (WA), the Chamber of Commerce and Industry (WA) & Department of Jobs, Tourism, Science & Innovation (WA) plans to develop and deliver workshops and web-based support for a limited number of Secondary teacher's teaching mathematics in 2018 that could be considered as "out of field".

## Who is the program aimed at?

#### \* Places are limited and conditions apply

Priority will be given to teachers anticipated to be teaching Years 7 - 9 mathematics classes in 2018 that have either;

- No tertiary education in Mathematics
- No methodological training in Mathematics education
- No tertiary education in mathematics beyond second year level
- Less than 4 years teaching experience in lower secondary mathematics

#### What will the program look like?

- The pilot is a 12month ongoing commitment from the Mathematical Association supporting all participating teachers through the following activities;
- 2 x Full day workshops (the Initial workshop to be held late Term4 2017/ early Term1 2018 then the second in mid 2018)
- Monthly web-base interactive webinars providing mentoring support for participating teachers
- Opportunity to network with other teachers in similar circumstances along with MAWA ongoing communication via email contact

#### Why we need it?

Percentage of mathematics teachers, 2013				
Level currently teaching	With no 3rd-year level tertiary education in mathematics	With NO methodological train- ing in mathematics education	With NO tertiary education in mathematics	
Years 7 - 10	40%	26%	12%	
Years 11 - 12	28%	14%	5%	

Source: ACER 2013, Table 5.32 on p. 67.

#### Session times

Date	5th December 2017	11th December 2017	29th January 2018
Time	8:30am – 4:00pm	8:30am – 4:00pm	8:30am – 4:00pm
Venue	Rockingham TAFE Simpson Ave Rockingham WA	Bunbury TAFE Robertson Drive, Bunbury WA	Katanning TAFE 9 Dore Street, Katanning, WA

#### Registration

See the following link for registrations:

http://mawainc.org.au/product/out-of-field-teachers

Further Information

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Run by the STEM Consortium



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