



Professional Learning Programs for 2018

An invitation to be a part of the ASMS Learning Community

Please see the Professional Learning Programs we have available for 2018.

To see all programs available you can visit www.events.asms.sa.edu.au

STEM SPACES

STEM Spaces is a five day professional learning experience in which you will work in a 'Design Team' to create interdisciplinary learning experiences in STEM, suitable for your site and your students. A 'hands-on' approach to Inquiry Learning and using the Design Cycle will allow you to meet and collaborate with other educators. Build your skills in 'making' and your understanding of integrating and assessing ALL of the STEM Learning Areas in a dynamic, supportive environment. You will need to be able to commit to all 5 days.

Dates for 2018

Adelaide

Monday 5 March

Thursday 10 and Friday 11 May

Friday 24 August

Monday 5 November

[Register](#)

Mt Gambier (TBC)

Friday 9 March

Thursday 17 and Friday 18 May

Monday 20 August

Friday 9 November

[Register](#)

STEM leadership

Explore characteristics of leadership for high quality STEM teaching and learning in your site quality STEM learning through this 2 day program.

Sessions include:

STEM as a way of learning

How to get staff buy-in? Key provocation for action

What are the core values that underpin high quality STEM teaching & learning?

Timetabling and HR structures

Engaging in an ongoing change process

Supporting teachers to plan and facilitate high quality learning – What should PL look like?

Dates

This program will be offered twice, once in Term 2 and once in Term 4

Term 2—Monday 14 May and Monday 28 May

Term 4— Monday 29 October and Friday 16 November

[Register](#)





Professional Learning Program

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Early Career teachers in STEM

The opportunity for early career teachers to build their professional capacity through sharing experiences and building professional networks is essential. As graduate teachers there is still much to learn, working with colleagues with common interests in STEM education enables exploration of the reality of teaching experiences and the chance to address challenges that may arise in these early years.

This program is designed to complement induction programs in schools and DECD and aims to provide support for early career teachers as they negotiate and deal with challenges to their professional and personal wellbeing in those very important first years with a particular focus on STEM.

Dates for 2018

This one day program will be offered once per term during 2018

Term 1 – Friday 23 March

Term 2 – Monday 18 June

Term 3 – Friday 14 September

Term 4 – Friday 23 November

[Register](#)

ASMS Educator Open Days

Come and experience the ASMS in action. We invite all educators to come and observe and learn about our innovative approaches to teaching and learning in Science and Mathematics. The day will include class observations, school tour and questions with ASMS students, sessions with a focus on innovative approaches such as interdisciplinary learning and inquiry pedagogies.

Dates

Open days will occur once per term

Term 1 – Monday 26 February

Term 2 – Friday 29 June

Term 3 – Monday 13 August

Term 4 – Thursday 1 November

[Register](#)

Other PL opportunities

Other PL opportunities are available through negotiation. If you want more information about any of these programs please contact Karla Pobke or check out the ASMS PL website. We are happy to run these programs for you at your site or at the ASMS and each program can be tailored to meet your needs.

Designing for Interdisciplinary Learning

Primary Maths Extension Group (at your site)

Maths Education @ ASMS

Problem Based Learning

Inquiry pedagogies

Capabilities and dispositions (Beliefs about Learning)

STEM in the SACE

Emerging Technologies

Personalised PL program to meet your needs