



Department of Curriculum Management

Tel: 2598 2426 / 2598 2425

Email: gaetano.bugeja@ilearn.edu.mt

LETTER CIRCULAR

Information: X

Date: 16th February 2017

Action Required: X

Ref: DCM 055/2017

To: All Heads of Schools (State and Non-State) and Sections

From: Desiree Scicluna Bugeja – Assistant Director

Subject: STEM Careers MOOC

European Schoolnet launched a STEM Careers Massive Online Open Course (MOOC) entitled *Opening Minds to STEM Careers*.

The MOOC aims to train and empower teachers to introduce and attract young students to STEM career paths from an early age. The MOOC is a collaborative effort of three different projects namely SYSTEMIC, Scientix and STEM Alliance.

The course will run for 8 weeks starting Monday 3rd April 2017. The following themes will be explored during the course:

1. STEM Careers in schools and in the job market.
2. STEM Careers pathways.
3. Career induction activities, materials and guidelines.
4. Gender stereotypes in STEM education.
5. How to balance the roles of teachers, mentors and parents.
6. Benefits of external school-to-work programmes.
7. Career orientation events on STEM education.

Each participant will receive digital module badges for each completed course module and a course certificate on successful completion of the whole course.

Interested teachers are kindly requested to register by accessing the link <http://bit.ly/STEMcareersMOOC>.

Thank you for your co-operation.

Gaetano Bugeja
Director, Curriculum Management