The Western Sydney University supported by Engineers Australia, Western Sydney Regional Group invite you to attend a One Day Digital Blacksmith Workshop -1 (3D Printing).

Presented by: Dr Tosin Famakinwa
Engineering Operations and Facilities Manager
School of Computing, Engineering and Mathematics
Western Sydney University.

This is a practical, hands-on and upbeat workshop for creative people that have or have not used 3D CAD and it will focus on the potential that 3D printing offers within the creative process – turning attendees into Digital Blacksmiths. The workshop will introduce 3D modelling software Sketchup – a free interactive 3D design software for creating 3D models that can subsequently be 3D printed.

Engineers, Researchers and students are invited to attend this one day workshop that is sponsored by the School of Computing, Engineering and Mathematics at the Western Sydney University and supported by Engineers Australia, Western Sydney Regional Group. The intended outcome is to provide the experience and knowledge to become a Digital Blacksmith, including 3D printing and other practical and creative processes involved.

Anyone interested won’t leave without having gained valuable information and the ability to use it. This course assumes a minimum use of 3D CAD software. Desktop computers are available at the Workshop venue for use if needed but numbers are limited and must be pre-booked. Alternatively you could bring your own laptop with a recent version of SketchUp 2015 installed, a power cord and set up to access WSU wireless network. This workshop is a rerun of the highly popular 2014 workshop. There are only 20 places available for this workshop. Once the workshop has received maximum capacity, please email Dr Toshin Famakinwa to register your expression of interest to attend.