

Centre for Continuing Education

Steel structures for everyone

Geoff Farquhar

Steel structures is an introductory course to the equipment and processes associated with steel fabrication including Mig welding, Oxy-acetylene cutting, forging, and hand tools. Participants are invited to design and construct a work using a selection of supplied steel formats (bar, plate, pipe, etc)

The course will initially focus on the development of necessary skills and then on the assemblage process, from selection of material through to surface finishes. The course aims to be broad based to allow for the participants exploration of their own interests and does not limit the assemblage process to steel only. There is however a limit on the size of work to be made due to the space restrictions in the sculpture workshop.

The equipment fee covers the supply of materials (gas, welders, welding rods, hand tools, etc.) by the sculpture department and the purchase of steel and abrasive disks. Participants will need to supply their own gloves, ear muffs, protective eye wear (from Working Gear or BOC in Fyshwick) and suitable clothing ie full length overalls.

The initial evening will cover safe working practices, demonstrations of equipment, material selection and discussion of ideas, ending with some elementary hot iron forging. Ear muffs/plugs and eye wear essential!

Recommended for all levels.

DATES/TIMES: 6-9pm for 15 Tuesdays from 9 February to 25 May 2020

SEMESTER BREAK: 6 April 2010

FEE: \$590- includes \$60- workshop fee

LOCATION: School of Art – Sculpture Workshop

"The views expressed in this course/activity are those of the presenter and do not necessarily represent the views of The Australian National University"

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