



AUSTRALIAN FOUNDRY INSTITUTE

(Queensland Division Inc.)



NOTICE OF MEETING

DATE: TUESDAY 20TH JULY 2010

VENUE: SKILLSTECH (TRADES & TECHNICIANS SKILLS INSTITUTE)
FOUNDRY SECTION
247 BRADMAN STREET
ACACIA RIDGE QLD 4110

TIME: BBQ WILL BEGIN AT 6.00 PM
THE PRESENTATION WILL BEGIN AT 6.45PM – 7.00PM

COST: \$20.00 PER HEAD FOR BBQ / REFRESHMENTS

SPEAKER: MOULDING & PATTERNMAKING PROMO

PRESENTATION:

Since the opening of the new SkillsTech Australia's Acacia Ridge Foundry and Patternmaking Training Centre, the teaching team have been developing new training resources and methods to promote a greater degree of student participation and interaction that reflected modern teaching strategies. These strategies have been designed to align with the changes to the National Competency delivery model that was implemented in the early 2000's and has been an ongoing process that supported Industry Training Packages.

With the diverse models of training delivery now required by Industry, such as on-job, off-job, on-line, blended and a combination of all these models, the SkillsTech Australia (STA) teaching team have developed a wide variety of learning strategies to adapt to these requirements. The teaching team have recognised the need for greater computerised student interaction in the presentation and preparation of training materials that reflect the ongoing changes in Industry requirements.

Students can now apply the underpinning knowledge to practical situations in the workshop by applying technical reasoning learned through electronic theory demonstrations in the classroom. Greater flexibility in learning outcomes can be gained by the application of these strategies.

Because of the diverse types of skills now being able to be accessed by a variety of differing manufacturing and service organisations and falling Apprentice numbers, the STA teaching team are responding to the challenge by developing programmes to met these changing requirements as well as forming delivery partnerships with specialist industry organisations.

Mike McCabe is the Lead Vocational Teacher, Moulding and has 22 years experience as a TAFE Teacher, teaching both on and off-the-job, together e-learning. The diverse groups he delivers training to include "Spring Makers", also tailored school programmes and Apprentice training, assisted by Russell Hewitt part-time Moulding Teacher who brings a wealth of non-ferrous knowledge from his business.

Les Johnson Leading Vocational Teacher, Patternmaking, Workplace Assessor and Training Consultant has been with TAFE and Private Providers for 14 years and has travelled throughout Eastern Australia delivering on-job training together with off-job, e-learning and blended models of training as well training for NDT, Manual Arts Teachers, Apprentices, Trainees and School programmes.

Anthony Freemantle Patternmaking Teacher with TAFE for 6 years delivering both on and off-the-job training for Apprentices and Trainees, together with Engineering Diploma Students. Anthony has developed an advanced range of electronic teaching resources to meet the changing needs of technology.

The SkillsTech Australia teaching team would like to share these strategies to our Industry partners and demonstrate the ongoing development of some key resources on Patternmaking, Heat Treatment and NDT. The evening will include demonstrations of electronic teaching resources together with the associated Study Guides and Student Notes.

Any feedback and discussion regarding ongoing and future training needs will be gratefully accepted.

AFI QLD WEBSITE: JUST A REMINDER THAT OUR WEBSITE IS NOW UP RUNNING AND YOU CAN FIND OUT DETAILS OF MEETINGS ETC FROM THIS SITE. PLEASE HAVE A LOOK AND GIVE US YOUR FEEDBACK. OUR WEBSITE ADDRESS IS www.afiqld.asn.au

COUNCIL MEETING: PLEASE NOTE A COUNCIL MEETING WILL BE HELD AT SKILLSTECH PRIOR TO SUPPER COMMENCING AT **5.00PM**.

****THESE TECHNICAL MEETINGS ARE FOR THE BENEFIT OF MEMBERS AND ANY ONE IN THE FOUNDRY INDUSTRY NOT JUST THE COMMITTEE MEMBERS, SO PLEASE SHOW AN INTEREST IN ENCOURAGING YOUR FELLOW COLLEAGUES AND ANY INTERESTED PARTIES ALONG TO OUR MEETINGS BY PUTTING THE MONTHLY MEETING NOTICE UP FOR EVERYONE TO SEE.**

AFI ANNUAL DINNER: ATTACHED IS THE INFORMATION PROMOTING OUR ANNUAL DINNER TO BE HELD ON SATURDAY THE 21ST OF AUGUST 2010 AT THE HOLIDAY INN – ROMA STREET IN BRISBANE
PLEASE SHOW YOUR SUPPORT BY ATTENDING THIS EVENT AND SUPPORTING OUR STATES REPRESENTATIVE ACHIEVERS.

**** YOU CAN ALSO VIEW MEETING NOTICES AND OTHER INFORMATION ON OUR WEBSITE**
www.afiqld.asn.au

RSVP: FOR CATERING PURPOSES COULD YOU PLEASE NOTIFY THE SECRETARY **BY NOON ON MONDAY 19TH JULY 2010**. PLEASE ENSURE YOUR NAME IS DOWN OTHERWISE YOU CANNOT BE GUARANTEED A MEAL

YOU CAN R.S.V.P. BY CONTACTING THE SECRETARY BY FACSIMILE ON (07) 33451963 OR BY PHONE ON (07) 33453711 OR BY EMAIL ON belinda@icqld.com.au

AUSTRALIAN FOUNDRY INSTITUTE (QLD DIVISION) INC.

B. WALTER
(HON SECRETARY)