

AUSTRALIA

The "Graduate Certificate of Engineering in Metrology and Quality" is offered by the **Industrial Research Institute Swinburne (IRIS)** in Melbourne, Australia.

Contact: Mr Brian Costello bcostello@swin.edu.au

Website: www.swin.edu.au/iris/ Follow the link to "Degree Programs" and "Graduate Certificate in Metrology and Quality."

BRAZIL

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BRUSSELS

Vrije Universiteit Brussel

Faculty of Engineering

Department ELEC

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CANADA

Academy of Applied Pharmaceutical Sciences Inc.

North York (Toronto), Ontario

Canada

Tel: 416-502-2277

Fax: 416-502-2278

www.aaps.ca

(AAPS) is a Career College Licensed by Ministry of Training, Colleges, and Universities of Ontario-Canada. AAPS offers applied education and hands-on training for individuals seeking employment in the pharmaceutical, biopharmaceutical, and allied industries. The state-of-the-art teaching laboratory and classrooms equipped with the latest technology and software coupled with leading industry instructors provide students with the necessary knowledge and skills for rewarding employment. Our goal is to prepare graduates to meet the everyday challenges in the areas of Pharmaceutical Laboratory Testing, Quality Control (QC), Research & Development (R&D), Quality Assurance (QA), Compliance, and Regulatory Affairs (RA).

DENMARK

Randers Tekniske Skole

Teknikerakademiet

Randers, Denmark

www.randerst.dk/

Tel: (0045) 87 10 04 00
Fax: (0045) 87 10 04 33
Kvalitets- og Maaleteknikeruddannelsen
Metrology Courses

FINLAND

Helsinki University of Technology, Metrology Research Institute

www.hut.fi/Units/Measurement/

The main research areas of the Metrology Research Institute are in physics of measurement and measurement electronics. The responsibilities and research projects of the laboratory are concentrated on electronic and optical metrology, on the development and maintenance of the primary standards of length, wavelength and various detector-based optical power scales. Metrology Research Institute is also a National Standards Laboratory for optical quantities. Courses in electronics and optical measurement technology both in undergraduate and graduate levels.

FRANCE

Ecole Supérieure de Métrologie

Ecole des Mines de Douai
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www.esm.fr

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Besançon Program for Masters in Time/Frequency, Partners in Besançon

1. Équipe de Mathématiques de Besançon - UMR 6623

16, Route de Gray - 25030 Besançon Cedex - FRANCE

- Eva Bayer-Fluckiger (bayer@vega.univ-fcomte.fr)
- Jacky Cresson (cresson@vega.univ-fcomte.fr)

2. Laboratoire de Chronométrie Électronique et Piézoélectricité

École Nationale Supérieure d'ingénieurs de Mécanique et des Microtechniques

26, Chemin de l'Épitaphe - 25030 Besançon Cedex - FRANCE

- Raymond Besson (raymond.besson@ens2m.fr)
- Jean-Jacques Boy (jjboy@ens2m.fr)
- Marc Mourey (marc.mourey@ens2m.fr)

3. Laboratoire de Physique et Métrologie des Oscillateurs du CNRS

32, Avenue de l'observatoire - 25044 Besançon Cedex - FRANCE

- Vincent Giordano (giordano@lpmo.univ-fcomte.fr)
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- Daniel Hauden (dhauden@lpmo.univ-fcomte.fr)
- Michel Planat (planat@lpmo.univ-fcomte.fr)

4. Observatoire de Besançon - UPRESA 6091

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- Philip Tuckey (tuckey@obs-besancon.fr)
- François Vernotte (francois@obs-besancon.fr)
- Michel Vincent (Michel.Vincent@obs-besancon.fr)

LNE(Laboratoire National De Metrologie) Et D' ESSAIS

<http://www.cnam.fr/instituts/inm/english/inm.htm>

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INSTITUT d' OPTIQUE Graduate School

<http://www.institutoptique.fr/affiche.jsp> This program is an accelerated masters program in lasers and optics tying into a doctor's thesis.

GERMANY

Braunschweig International Graduate School of Metrology

Braunschweig International Graduate School of Metrology

Technische Universität Braunschweig

Hans-Sommer-Straße 66

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igsm@tu-bs.de (Contact form)

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ITALY

Applied Optics Group at the University of L'Aquila, Italy

<http://dau.ing.univaq.it/~laser/>

Activities of the Group include non-destructive testing (NDT) on works of art, optical **metrology**, diffusion in liquids, and image processing.

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POLAND

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UNITED KINGDOM

Applied Mathematics and Computing Group at Cranfield University

The Applied Mathematics and Computing Group is part of the School of Mechanical Engineering. Its research centers around the application of mathematical and computational techniques to engineering problems. The group possesses postgraduate programmes at both MSc and PhD levels.

www.cranfield.ac.uk/sme/amac/

City University London, School of Engineering and Mathematical Sciences

Programs in Optical Instrumentation, Environmental Instrumentation, Photonic Device Modelling, Computer-Aided Modelling & Design, Ultrasonic Instrumentation.

www.city.ac.uk/engineering/eeie/research/mic.htm

Department of Design, Manufacture and Engineering Management at the University of Strathclyde

The main focus of this Department is the realization of engineered products from the earliest stages of design to their manufacture and operation within the business and environmental worlds. www.dmem.strath.ac.uk

Leeds Metropolitan University, School of Engineering Advanced Manufacturing Technology Group

The ATM Group has a record of international excellence in the areas of precision manufacturing and e-manufacturing.

http://care.ies.lmu.ac.uk/Web_site_bearings/AMTRG.html

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<http://www2.surrey.ac.uk/research/directory/feps/>

University of York

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