
GE Aviation Central Coating Laboratory Training Program

2019

IMR Test Labs is conducting this Central Coating Laboratory (CCL) training program as part of the GE Aviation (GEA) Central Coating Laboratory Program to assure coatings laboratory personnel involved in testing and evaluation of coatings are properly accredited to perform this work. A certificate will be issued to all personnel who pass the training program.

INSTRUCTOR

George Wildridge, Director of Engineering, IMR TEST LABS
Chew Suyin, Lead Metallurgist, IMR TEST LABS

VENUE

IMR Test Labs – Singapore Pte Ltd
30 Loyang Way, #03-16
Singapore 508769

COURSE REGISTRATION

Participants are invited to register for the course. The cost per student is **S\$6875 (excluding 7% GST)**. If paid in US Dollars, the cost is **US\$4950 (excluding 7% GST)**. Invoice will be issued upon submission of registration form. Payment must be received before the class begins. Confirmed registrations cancelled more than 30 business days prior to the course date are eligible for a full refund minus S\$140 (~US\$100) processing charge. Course no-shows and confirmed registrations cancelled less than 30 business days prior to the course date are liable for the full course charge without the option to apply the fee to a future course.

CLASS SIZE

We would like to keep the class size to 6 participants per session. In the event that we do not get enough class participants, the class may be cancelled. This cancellation and notification will be no later than 1 week before the start of the class. Please keep this in mind when making travel reservations.

IMR TEST LABS

A Curtiss-Wright Business Unit
www.imrsingapore.sg

30 Loyang Way # 03-16
Singapore 508769
T: +65 6592.5325 | F: +65 6592.5326
Co. Regn. No. 201101179E

PAYMENT

Via Wire Transfer

Beneficiary Bank Name: HSBC Singapore
Beneficiary Bank Address: 21 Collyer Quay #01-01 HSBC Building
Singapore 049320
Beneficiary Account Name: IMR TEST LABS - SINGAPORE PTE. LTD.

Account Number
Paying in US\$ 260-751334-178
Paying in S\$ 047-209648-001
Swift Code HSBC SGSG

Via Check

Make Check Payable To: IMR Test Labs – Singapore Pte Ltd.
Mail to: IMR Test Labs – Singapore Pte Ltd, 30 Loyang Way #03-16
Singapore 508769

HOTEL RECOMMENDATION

Grand Mercure Singapore Roxy

Contact Edwin Hee, Sales Executive for reservations and mention that you are taking a course at IMR Test Labs.

Tel: +65 6340 5612

Fax: +65 6440 1487

Mobile: + 65 9117 4145

Email: H3610-SL6@accor.com

www.grandmercuroxy.com.sg

Central Coating Laboratory Training Program – Registration Form

Class Date: _____

ATTENDEE INFORMATION

Last Name: _____ First Name: _____ Middle Initial: _____

Job Title: _____ U.S. Citizen: Yes: ___ No: ___

Company Name: _____

Company Street Address 1: _____

Company Street Address 2: _____

City: _____ State: _____ Zip: _____

Phone: _____ Alt Phone: _____ Fax: _____

E-mail: _____

Dietary Restrictions: Yes: ___ No: ___ ; If yes, explain: _____

Require letter of invite: Yes: ___ No: ___ Translator accompanying student: Yes: ___ No: ___

Export License No. (if applicable): _____

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EXPERIENCE & CLASS INFORMATION

Experience Level: Novice: _____ Some Experience: _____ Expert: _____

Education-Technical Courses/Training: _____

Experience/Background (please also list experience other than coatings): _____

Coatings on which you have experience: _____

Test methods/equipment with which you are familiar: _____

What coating families/types do you current produce: _____

What do you hope to gain from attending this class: _____

Return this form via email to Sudheer Prabhakaran (sudheer.prabhakaran@imrtest.com) and Zaiwiyah Noor (zaiwiyah.noor@imrtest.com) at IMR Test Labs – Singapore Pte Ltd.

Central Coating Laboratory Training Program

Course Outline		
	AM	PM
Monday (9.00-5.30)	Welcome and Introduction (1 hr) Thermal Spray Coatings – General (1.5 hrs) Metallography – Sectioning & Mounting (1.5 hrs)	Metallography Hands-on – Part 1 (1.5 hrs) Hardness Testing (1 hr) Hardness Testing Hands-on (1.5 hrs)
Tuesday (9.00-5.30)	Metallography – Grinding & Polishing (2 hrs) Metallography Hands-on Part 2 (2 hrs)	Metallography Hands-on Part 3 (1 hr) Tensile/Lap Shear Testing (2 hrs) Tensile/Lap Shear Hands-on – Part 1 (1 hr)
Wednesday (9.00-5.30)	Erosion Testing (0.5 hr) Tensile/Lap Shear Hands-on – Part 2 (1 hr) Erosion testing Hands-on (1 hr) Coating Evaluation (1.5 hrs)	Coating Evaluation (0.5 hr) Coating Evaluation Hands-on – Part 1 (1.5 hrs) Coating Evaluation Hands-on – Part 2 (2 hrs)
Thursday (9.00-5.30)	Coating Evaluation Discussion (1.5 hrs) Course Recap (1 hr) Coating evaluation Practice (1.5 hrs)	Coating Evaluation Practice (2 hrs) Practical Test – Part 1 (2 hrs) Written Exams Due
Friday (9.00-5.30)	Practical Test – Part 2 (4 hrs)	1 on 1 sessions (optional)

Notes:**LUNCH**

Lunch will be provided on a daily basis. Any special dietary considerations should be brought to the attention of Sudheer Prabhakaran sudheer.prabhakaran@imrtest.com and Zaiwiyah Noor zaiwiyah.noor@imrtest.com.