








# Oil & Gas, Petrochemical and Power Training Consultant

## TRAINING SCHEDULES - 2023



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**Scan the QR code.**  
To view our previous  
training & testimonial  
from participants.



# WHY YOU SHOULD ATTEND PETROSYNC'S TRAINING?



To ensure that all objectives of the course matches your needs, all PetroSync programs are developed after intensive and extensive research within the industry.

PetroSync programs focus on your immediate working issues to ensure that you are able to apply and deliver immediate results in real work situations.

Application and implementation of industry knowledge and experience are the drivers for our course design not theoretical academic lectures.

PetroSync training focuses on practical interactive learning tools and techniques including case studies, group discussions, scenarios, simulations, practical exercises and knowledge assessments during the course.

Invest a small amount of your time to prepare before attending the course to ensure maximum learning.

PetroSync follows a rigorous selection process to ensure that all expert trainers have first-hand, up-to-date and practical knowledge and are leaders of their respective industrial discipline.

## PETROSYNC'S CLIENT



# TRAINING SCHEDULES

## MECHANICAL, CORROSION AND MAINTENANCE ENGINEERING



| Event Name  | Date           | Location         | Price     |
|---|----------------|------------------|-----------|
| API 579 - Fitness for Service   | 12 - 16 Jun    | Kuala Lumpur, MY | USD 3,150 |
| Applied Reliability - Centered Maintenance  | 19 - 21 Jun    | Jakarta, ID      | USD 2,995 |
| API 570 - Piping Inspector Course   | 19 - 23 Jun    | Virtual Training | USD 2,870 |
| Shell & Tube Heat Exchangers: Mechanical Design (ASME/TEMA), and Considering Operations & Maintenance | 19 - 23 Jun    | Jakarta, ID      | USD 3,150 |
| ISO 55000 - Asset Management International Standard   | 3 - 5 Jul      | Jakarta, ID      | USD 2,995 |
| API 510 - Pressure Vessel Inspector Course  | 3 - 7 Jul      | Jakarta, ID      | USD 3,150 |
| Certified Maintenance and Reliability Professional (CMRP)   | 24 - 28 Jul    | Jakarta, ID      | USD 3,250 |
| ASME B31.3 - Process Piping Code Design Requirements  | 24 - 28 Jul    | Jakarta, ID      | USD 3,150 |
| API 570 - Piping Inspector Course   | 28 Aug - 1 Sep | Kuala Lumpur, MY | USD 3,150 |
| Certified Maintenance and Reliability Professional (CMRP)   | 11 - 15 Sep    | Bandung, ID      | USD 3,250 |
| ASME PCC-2 (Repair of Pressure Equipment)   | 2 - 4 Oct      | Kuala Lumpur, MY | USD 2,757 |
| ASME B31.3 - Process Piping Code Design Requirements  | 30 Oct - 3 Nov | Kuala Lumpur, MY | USD 3,150 |
| Certified Maintenance and Reliability Professional (CMRP)   | 30 Oct - 3 Nov | Kuala Lumpur, MY | USD 3,250 |
| ASME Section VIII Division 1 & 2 - Pressure Vessel Series   | 6 - 10 Nov     | Kuala Lumpur, MY | USD 3,150 |
| API 580 & 581 - Risk-Based Inspection and Base Resource Documents                                     | 20 - 24 Nov    | Kuala Lumpur, MY | USD 3,150 |
| Certified Reliability Engineer  | 20 - 24 Nov    | Kuala Lumpur, MY | USD 3,250 |
| API 653 - Tank Inspection, Repair, Alteration and Reconstruction                                      | 27 Nov - 1 Dec | Kuala Lumpur, MY | USD 3,150 |
| Maintenance Planning and Scheduling   | 27 Nov - 1 Dec | Kuala Lumpur, MY | USD 3,250 |

\* All prices are subject to change without notice and are not guaranteed, except that prices for an order that have been accepted by PetroSync is not subject to change after acceptance.

# TRAINING SCHEDULES

## MECHANICAL, CORROSION AND MAINTENANCE ENGINEERING



| Event Name  | Date        | Location         | Price     |
|---|-------------|------------------|-----------|
| Root Cause Analysis   | 4 - 7 Dec   | Kuala Lumpur, MY | USD 2,650 |
| API 936 - Refractory Material Design, Application, Installation and Inspection                        | 4 - 8 Dec   | Kuala Lumpur, MY | USD 3,150 |
| Certified Maintenance and Reliability Professional (CMRP)   | 4 - 8 Dec   | Bali, ID         | USD 3,450 |
| Shell & Tube Heat Exchangers: Mechanical Design (ASME/TEMA), and Considering Operations & Maintenance | 4 - 8 Dec   | Kuala Lumpur, MY | USD 3,150 |
| API 579 - Fitness for Service   | 11 - 15 Dec | Kuala Lumpur, MY | USD 3,150 |
| API 653 - Tank Inspection, Repair, Alteration and Reconstruction                                      | 11 - 15 Dec | Bandung, ID      | USD 3,150 |
| API 936 - Refractory Material Design, Application, Installation and Inspection                        | 11 - 15 Dec | Bali, ID         | USD 3,350 |
| ISO 55000 - Asset Management International Standard   | 13 - 15 Dec | Kuala Lumpur, MY | USD 2,995 |
| API 579 - Fitness for Service   | 18 - 22 Dec | Bandung, ID      | USD 3,150 |
| API 580 & 581 - Risk-Based Inspection and Base Resource Documents                                     | 18 - 22 Dec | Bandung, ID      | USD 3,150 |
| API 936 - Refractory Material Design, Application, Installation and Inspection                        | 18 - 22 Dec | Bandung, ID      | USD 3,150 |

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# TRAINING SCHEDULES

## PETROLEUM ENGINEERING AND PETROLEUM ECONOMICS



| Training Programs  | Date           | Location         | Price     |
|--|----------------|------------------|-----------|
| Coiled Tubing Operation                                    | 12 - 16 Jun    | Kuala Lumpur, MY | USD 4,195 |
| Stuck Pipe Prevention and Fishing Operations               | 19 - 23 Jun    | Kuala Lumpur, MY | USD 4,195 |
| Advanced Well Log Analysis                                 | 10 - 14 Jul    | Kuala Lumpur, MY | USD 3,295 |
| Well Completion and Workover                               | 21 - 25 Aug    | Kuala Lumpur, MY | USD 4,195 |
| Well Integrity Cased Hole Logging and Reservoir Monitoring | 4 - 8 Sep      | Kuala Lumpur, MY | USD 3,295 |
| Advanced HPHT Well Engineering                             | 11 - 15 Sep    | Kuala Lumpur, MY | USD 3,495 |
| Oil Process Facilities                                     | 2 - 6 Oct      | Kuala Lumpur, MY | USD 4,195 |
| Applied Drilling and Well Engineering                      | 30 Oct - 3 Nov | Kuala Lumpur, MY | USD 3,495 |
| Upstream Petroleum Economics, Risk & Fiscal Analysis       | 31 Oct - 2 Nov | Kuala Lumpur, MY | USD 5,250 |
| Water Flooding Management                                  | 20 - 24 Nov    | Kuala Lumpur, MY | USD 4,195 |
| Artificial Lift Method                                     | 27 Nov - 1 Dec | Kuala Lumpur, MY | USD 4,195 |
| Root Cause Analysis  | 4 - 7 Dec      | Kuala Lumpur, MY | USD 2,650 |
| Advanced Well Log Analysis & Interpretation                | 11 - 15 Dec    | Kuala Lumpur, MY | USD 3,295 |

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## Online Training Gallery and Reviews

Since 2020-2022, PetroSync conducted **more than 100 sessions of Online Training** with more than 1300 participants attended. We accumulated all participant's feedback scores, on average we have received excellent feedback with score of **8,5 out of 10 (10 represents an excellent score)**. PetroSync Online training has proven successfully helped many clients during the pandemic times to upgrade their skills and knowledge. Here is a sample of the participant's feedback and photo groups:

### WELL VERSED and HIGHLY EXPERIENCED

“It was the third time I attend training course with PetroSync and the experience is the same. The trainer Mr. Mandar was very good and well versed about the course. He deliver highly experienced on each topic throughout the course. Training staffs are very professional and provide best assistance with the trainees. Each course topic was very interesting and knowledgeable.”

- JG Summit Olefins Corporation -



### VERY KNOWLEDGEABLE and EASY TO UNDERSTAND

“The course has been handled in a very good sequence. The instructor was very knowledgeable and able to make complex statement in the code easy to understand. Overall the course conducted in a well manner, I am satisfied with the way PetroSync manage the training”

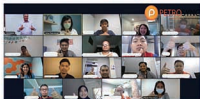
- PETRONAS -



### GOOD SERVICE and GOOD KNOWLEDGE

“PetroSync runs the training process well, easy administration and provides good service. The instructor has good knowledge of the subject matter, is able to answer questions in detail and is easy to understand. The instructor completes the training agenda according to the course objectives and course outline in the brochure.”

- SKK Migas -



### DELIVERED WELL and DEEPER INSIGHTS

“The training course is very well managed by PetroSync. From the training materials, external communications, time I think they delivered well. The instructor provided what was expected to be delivered from the course, giving deeper insights during discussions and sample guidance during groups works, which I highly appreciate. Overall, the training is a success for me. Congrats to the team and thanks for this experience.”

- SHELL -



## Offline Training Gallery and Reviews

### GREAT EXERCISE and GREAT EXAMPLE

“The venue, materials & facilitator was excellent. The level and nature of participation by asking was simply exceptional, great exercise, great example, excellent analysis and feedback. The time flew by thanks for all of your great work and dedication. Hats off to PetroSync.

- CHEVRON -

### ORGANIZED MANNER and EASILY REMEMBERED

“The training was conducted in an organized manner and the course instructor is able to make the code to be understood and easily remembered. Overall, the course is perfect for those also work with pressure vessels such as that.

- PETRONAS -

### VERY GOOD INSIGHT and PROFESSIONAL

“Instructor is very familiar and knowledgeable in the matter, has shared very good insight. PetroSync is professional in neat planning the course.

- SHELL -

### PRACTICAL APPROACH to REAL-LIFE PROBLEM

“Mr. Mandar is highly knowledgeable in design of pressure vessel & piping. In addition, he is able to give practical approach to real-life problem. PetroSync staffs are extremely helpful & caring.

- Petrochemical Corporation of Singapore -

### VERY INSPIRATIONAL and BRING a LOT OF IDEAS

“The training was very inspirational, energising and bringing a lot of ideas. I have gained a lot of knowledge. I would recommend this course to anyone working in or interested in this field

- PTTEP -





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