## YOKOGAWA MALAYSIA



| SCHEDULED COURSES IN 2024 |   |          |                              |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
|---------------------------|---|----------|------------------------------|----------|-----|-----|-----|-----|-----|-----------------|---|-------------------------------------|-----------------------------------|-------------------|-------|
| NO                        | COURSE TITLE  | DAY<br>S | CODE                         | JAN      | FEB | MAR | APR | MAY | JUN | JUL             | AUG   | SEP                                 | ост                               | NOV               | DEC   |
| 1                         | CENTUM VP COURSE  | S        |                              |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.1                       | CENTUM VP OPERATION   | 3        | VPOP                         |          |     |     |     |     |     | 29-31, 31-2 AUG | 7-9, 14-16, 21-23,<br>28-30, 12-14, 5-7,<br>27-29 | 4-6, 9-11, 18-20,<br>9-11, 30-2 OCT | 9-11, 16-18, 23-25,<br>7-9, 28-30 | 6-8, 13-15, 20-22 | 18-20 |
| 1.2                       | CENTUM VP<br>ENGINEERING  | 5        | VPEG                         |          |     |     |     |     |     |                 | 19-23, 12-16                                      | 9-13, 30-4 OCT,<br>23-27            | 14-18, 21-25                      | 18-22             | 2-6   |
| 1.3                       | CENTUM VP<br>MAINTENANCE  | 3        | VPMN                         |          |     |     |     |     |     | 31-2 AUG        | 14-16, 28-30, 21-23,<br>27-29, 7-9                | 4-6, 25-27, 11-13                   | 9-11, 23-25                       | 6-8, 13-15        | 18-20 |
| 1.4                       | CENTUM VP FOR PRODUCTION EXCELLENCE                               | 5        | VPPE                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.5                       | CENTUM VP FOR ASSET EXCELLENCE                                    | 5        | VPAE                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.6                       | AD SUITE ENGINEERING  | 5        | ADR6VPEG                     |          |     |     |     |     |     |                 |   | 23-27                               |                                   |                   |       |
| 1.7                       | Centum VP Operation (2-day)                                       | 2        | VPOP-2D                      |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.8                       | Centum VP Essentials  | 5        | VOEM                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.9                       | Centum VP<br>Maintenance (1Day)                                   | 1        | VPMN-1D                      |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.1<br>0                  | Centum VP Engineering (1-day)                                     | 1        | VPEG-1D                      |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.1<br>1                  | AD Suite<br>Engineering-3days                                     | 3        | ADSVPEG                      |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 1.1<br>2                  | CENTUM VP<br>MAINTENANCE (2 DAYS)                                 | 2        | VPMN2DAYS                    |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2                         | ADVANCED SOLUTIO  | N COUR   | RSES                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.1                       | EXAQUANTUM USER   | 2        | EXQ1                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.2                       | EXAQUANTUM<br>ADMINISTRATOR                                       | 3        | EXQ2                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.3                       | ADVANCED ALARM<br>MANAGER   | 2        | AAM1                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.4                       | EXAPILOT  | 3        | EXP1                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.5                       | PLANT RESOURCE<br>MANAGER (Hart Only)                             | 2        | PRME                         |          |     |     |     |     |     |                 | 8-9, 15-16  | 2-3, 9-10                           |                                   |                   |       |
| 2.6                       | VP Engineering<br>Advanced - CAMS<br>Engineering and<br>Operation | 1        | VCAMS                        |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 2.7                       | PLANT RESOURCE<br>MANAGER   | 3        | PRMEE                        |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 3                         | FUNDAMENTAL COU   | RSES FO  | OR PROCESS TECHNICIANS AND E | NGINEERS |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 3.1                       | PROCESS<br>MEASUREMENT &<br>CONTROL<br>APPRECIATION               | 5        | РМСА                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 3.2                       | PROCESS<br>MEASUREMENT AND<br>CONTROL ESSENTIALS                  | 3        | PMCE                         |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |
| 4                         | SAFETY COURSES  |          |                              |          |     |     |     |     |     |                 |   |                                     |                                   |                   |       |

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|-----|--|----------|--|-----|-----|-----|-----|-----|-----|----------|------------|-------------------------------|-------|------------|------------|
| 4.1 | TÜV Rheinland<br>FUNCTIONAL SAFETY<br>ENGINEER - SAFETY<br>INSTRUMENTED<br>SYSTEMS       | 4        | SFSE                                     |     |     |     |     |     |     |          |            |                               | 21-24 |            |            |
| 4.2 | DETAILS ON<br>FUNCTIONAL SAFETY  | 2        | SDFS                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.3 | Prosafe - SLS<br>Engineering and<br>Maintenance  | 2        | SSLS                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.4 | ProSafe - COM  | 1        | SCOM                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.5 | Prosafe-RS   | 4        | SPRS                                     |     |     |     |     |     |     |          | 5-8, 19-22 | 2-5, 9-12, 30-3 OCT,<br>23-26 | 7-10  | 4-7, 18-21 | 2-5, 16-19 |
| 4.6 | TÜV Rheinland<br>Functional Safety<br>Technician Safety<br>Instrumented Systems<br>(SIS) | 4        | SFST                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.7 | Functional Safety for<br>End-users   | 2        | SFEU                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.8 | Introduction to Safety<br>Systems Training   | 1        | SISS                                     |     |     |     |     |     |     |          |            |                               |       |            |            |
| 4.9 | Customized Prosafe-RS  | 3        | SPRSCustom                               |     |     |     |     |     |     |          | 6-8        |                               |       |            |            |
|     | OTHERS   |          |  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 5.1 | Centum VP Engineering (4day)   | 4        | VPEG-4D                                  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 5.2 | CUSTOMISE CENTUM VP<br>OPERATION AND<br>MAINTENANCE                                      | 5        | CUSTVPOPMN                               |     |     |     |     |     |     |          |            |                               |       |            |            |
| 5.3 | Customise Centum VP<br>& Prosafe-RS  | 5        | VPOPEGRS                                 |     |     |     |     |     |     |          |            |                               |       |            |            |
| 5.4 | Custom CENTUM VP<br>OPERATION,ENGINEERI<br>NG AND MAINTENANCE                            | 4        | CUSTVPOPEGMN                             |     |     |     |     |     |     |          |            |                               |       |            |            |
| 6   | RAPID  |          |  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 6.1 | RA - CENTUM VP<br>OPERATION  | 3        | RA-VPOP                                  |     |     |     |     |     |     | 31-2 AUG | 28-30      | 25-27                         | 9-11  | 13-15      | 18-20      |
| 6.2 | RA - CENTUM VP<br>ENGINEERING  | 5        | RA-VPEG                                  |     |     |     |     |     |     |          |            |                               | 14-18 |            | 2-6        |
| 6.3 | RA - CENTUM VP<br>MAINTENANCE  | 3        | RA-VPMN                                  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 6.4 | RA - PLANT RESOURCE<br>MANAGER   | 2        | RA-PRME                                  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 6.5 | RA - AD Suite<br>Engineering   | 5        | RA-ADR6VPEG                              |     |     |     |     |     |     |          |            |                               |       |            |            |
| 6.6 | CENTUM VP OPERATION<br>(2,3,6 December 2021)   | 2        | RA-CENTUM-VP-OPERATION-<br>CUST202112021 |     |     |     |     |     |     |          |            |                               |       |            |            |
| 7   | ONLINE COURSES   |          |  |     |     |     |     |     |     |          |            |                               |       |            |            |
| 7.1 | Centum VP Engineering<br>- Refresher (3-day)   | 3        | VPEG-3D-REFRESHER-ONL                    |     |     |     |     |     |     |          |            |                               |       |            |            |
| 7.2 | Centum VP Operation -<br>Online  | 3        | VPOP-ONL                                 |     |     |     |     |     |     |          |            |                               |       |            |            |
| 7.3 | Prosafe-RS Engineering<br>- Online   | 3        | SPRS-ONL                                 |     |     |     |     |     |     |          |            |                               |       |            |            |
|     | Process Measurement<br>and Control Essentials -<br>Online                                |          | PMCE-ONL                                 |     |     |     |     |     |     |          |            |                               |       |            |            |

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| 7.5        | Centum VP Operation<br>Refresher - Online             | 1        | VPOP-REFRESHER-ONL |     |     |     |     |     |     |     |     |     |     |     |     |
| 7.6        | Centum VP Engineering - Online                        | 5        | VPEG-ONL           |     |     |     |     |     |     |     |     |     |     |     |     |
|            | Centum VP For<br>Production Excellence -<br>Online    | 5        | VPPE-ONL           |     |     |     |     |     |     |     |     |     |     |     |     |
| 7.8        | Prosafe-RS (Virtual)                                  | 4        | SPRS-V             |     |     |     |     |     |     |     |     |     |     |     |     |
| 7.9        | Introduction to PID<br>Tuning - Online                | 1        | PID-INTRO-ONL      |     |     |     |     |     |     |     |     |     |     |     |     |
| 8 Academic |   |          |                    |     |     |     |     |     |     |     |     |     |     |     |     |
| 8.1        | Centum VP Discovery                                   | 5        | CVPD               |     |     |     |     |     |     |     |     |     |     |     |     |
|            | Centum VP<br>Maintenance -<br>Academic                | 2        | VPMN-A             |     |     |     |     |     |     |     |     |     |     |     |     |
| 8.3        | Introduction to process<br>measurement &<br>Centum VP | 5        | IFVP               |     |     |     |     |     |     |     |     |     |     |     |     |
| 8.4        | Centum VP Discovery                                   | 4        | CVPD-4days         |     |     |     |     |     |     |     |     |     |     |     |     |

## NOTES:

- 1. A course can also be scheduled on demand or customized for individual organizational needs
  2. For other courses not listed above, please refer to Learning Centre for course content and possible schedule.
  3. Yokogawa reserves the right to cancel or reschedule any of the above courses
  4. Remarks: For classes with class duration of 6 days or more, the class duration as displayed above may have included the 2-day weekend break where class would not be commenced. Kindly refer to the course information for more details.
  5. For further details, please contact us at tel. 03 80649888 or fax 03 80608163 or https://service.yokogawa.com.my/training/.