

## **Calendar 2015 of Testing and Engineering Trainings**

| Topics          | Ref. | Titles  | Duration<br>(days) | Dates                    |                           | Price** |
|-----------------|------|---|--------------------|--------------------------|---------------------------|---------|
|                 |      |   |                    | 1 <sup>st</sup> semester | 2 <sup>nd</sup> semester  | ex VAT  |
| VIBRATIONS      | V1   | Real vibration environment - Analysis and testing specifications                        | 4                  | 26-29 May                | 3-6 November              | 1870 €  |
|                 | V2   | Structural dynamics in an industrial environment  | 4                  | 16-19 June               | 13-16 October             | 1870 €  |
|                 | V4   | How to establish a specification of dynamic tests?                                      | 2                  | 21-22 May                | 5-6 October               | 1250 €  |
|                 | V5*  | Basic principles and application to industrial tests                                    | 4                  | 8-11 June                | 17-20 November            | 1870 €  |
|                 | AM*  | Modal Analysis  | 4                  | 1-4 June                 | 26-29 October             | 1870 €  |
| ACOUSTIC*       | A2*  | Basic principles, measures and application to industrial tests                          | 4                  | /                        | 24-27 November            | 1870 €  |
| MASS PROPERTIES | MCI  | Basic principles and application to environment space tests                             | 3                  | /                        | 16-18 September           | 1629€   |
| THERMAL-VACUUM  | T1   | Basic principles and application to industrial tests                                    | 3                  | /                        | 30 September<br>2 October | 1629 €  |
| CLIMATIC*       | T2*  | Basic principles and application to industrial tests                                    | 4                  | /                        | 8-11 December             | 1870 €  |
| EMC*            | C1*  | Basic principles and application to industrial tests                                    | 3                  | 3-5 March                | 7-9 October               | 1870 €  |
| TESTS CENTER    | G1   | Environmental testing in a space test center (10 trainers)                              | 5                  | On demand                | On demand                 | 2040 €  |
| RISK MANAGEMENT | G2*  | Risk management in environmental testing – Application in space and aeronautical fields | 3                  | 23-25 June               | 1-3 December              | 1629 €  |
| CONTAMINATION   | M1*  | Clean room management – Application in a space test center                              | 2                  | 21-22 April              | 22-23 September           | 1250 €  |
|                 | M2*  | Contamination follow-up: application to clean room and under-vacuum tests               | 2                  | 23-24 April              | 24-25 September           | 1250 €  |

<sup>\*</sup> trainings also proposed by ASTE

<sup>\*\*</sup> price per trainee