Teaching activities and project contribution

MISCE project

Mechatronics for Improving and Standardizing Competences in Engineering

Competence: Automation Technology

Workgroup: University of Cagliari

University of Cassino and Southern Lazio

This document summarizes the results of Satisfaction Questionnaire for “Automation Technology”.

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1 Summary of results

Experience Overview (4.6)	Number of responses	Score (over 5)
The exercise was easy to follow and well structured	35	5
The time allocated for the exercise was adequate	35	5
The quality of the material provided was good	35	4.4
The explanations were clear and understandable	35	4.6
The test bed environment was intuitive and easy to use	35	4.6
The practical exercise kept me interested and motivated	35	4.6
The tutorial was well aligned with the contents of the topic	35	4.2
I would like to do more activity of this type	35	5

Expertise: Automation (4.5)	Number of responses	Score (over 5)
Practice has helped me to better understand this skill	35	4
I feel more prepared to apply this skill	35	5
The hands-on approach made learning easier	35	4.3
The evaluation was fair and adequate	35	5

Specific skills that are worked on (4.5)	Number of responses	Score (over 5)
S1. To know the main electric/pneumatic and hydraulics elements	35	5
S2. To be able to design the functional behavior of the system	35	5
S3. To be able to understand the technical documentation of a project/product	35	4.6
S4. To program the functional behavior of the device	35	4
S5. To debug the final planned behavior of the system	35	4

Overall rating (4.7)	Number of responses	Score (over 5)
I positively evaluate the use of these platforms	35	4.6
I would like to see more skills of this type included	35	4.9
I am satisfied with the practice carried out	35	4.6
The evaluation was fair and adequate	35	4.7

Summary of the additional comments: