

Teaching activities and project contribution

MISCE project

Mechatronics for Improving and Standardizing Competences in Engineering



Competence: Control Engineering

Workgroup: Universidad de Castilla-La Mancha

Universitat Politècnica de València



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This document summarizes the results of Satisfaction Questionnaire for 'Control Engineering'.

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1 Summary of results

General Experience (4.39)	Number of responses	Score (over 5)
The activity was easy to follow and well structured	82	4.75
The time allocated for the activity was adequate	82	4.32
The quality of the provided materials was good	82	4.73
The explanations were clear and understandable	82	4.68
The platform environment was intuitive and easy to use	82	4.72
The activity maintained my interest and motivation	82	4.56
The activity was well aligned with the course content	82	4.59
I would like to do more activities like this	82	4.78

Competence Worked On: Control engineering (4.12)	Number of responses	Score (over 5)
The activity helped me understand this competence better	82	4.60
I feel more prepared to apply this competence	82	4.78
The practical approach facilitated learning	82	4.76
The assessment was fair and appropriate	82	4.63

Specific Skills Worked On (4.10)	Number of responses	Score (over 5)
S1. Understanding the static and dynamic responses of a system	82	4.53
S2. Proficiency in implementing/utilizing PID type controllers	82	4.41
S3. Tuning various controller parameters	82	4.39
S4. Identifying unknown systems	82	4.58
S5. Enhancing the dynamic responses of controlled systems	82	4.48

General Opinion (4.67)	Number of responses	Score (over 5)
I value the use of these platforms	82	4.46
I would like more competences included in this way	82	4.79
I am satisfied with the activity	82	4.63
The assessment was fair and appropriate	82	4.73

Summary of the additional comments:
<p>All comments are referring to:</p> <ul style="list-style-type: none"> • The use of other experimental platforms. • The possibility of working at home with the device.