CHEM-E5140 - Materials Characterization, laboratory course D, Lecture, 10.3.2025-20.5.2025



/ Assignments

Raman_Spectroscopy_2025_report

Due: Friday, 9 May 2025, 8:00 PM

Add submission

Submission status

Submission status	No submissions have been made yet
Grading status	Not graded
Time remaining	55 days 5 hours remaining
Last modified	-

Grading criteria

Intro/Pretask	No clear individual contribution - The students does not understand the method <i>O points</i>	Light description of the method - And/or Parts lacking - Question lacking or not reported 1 points	- Proper description of the method - The student shows clear understanding of the method 2 points	The student has understood thoroughly the method and it's constrains <i>3 points</i>
Experimental	- Image of equipment - List of activities <i>O points</i>	Image and parts of the equipment explained - Light description of the activities during the labwork 1 points	- Identify the purpose of parts of the equipment - Detailed description of activities in lab 2 points	- Identify the purpose of parts of the equipment - Understanding the reasons behind the activities 3 points
Results	- Figure/spectra presented - No or very light comments on data - No data comparison <i>O points</i>	- Data not modified (if required) - Light comments on data - No data comparison 1 points	- Data modified (if required) - Proper analysis of data - Some data comparison with additional reference <i>2 points</i>	- Data modified to facilitate the interpretation - Detailed analysis of data - Deep data comparison with additional references <i>3 points</i>
Conclusion + Reflection + Reference	- What can be seen in the results - No reflection - Minimum references (course book) <i>O points</i>	Obvious conclusions of the data -Some reflection -Few references 1 points	 Conclusions with connection to theory Relevant reflection - Various properly prepared references 2 points 	Detailed conclusions with connection to theory - Deep reflection - Various reference 3 points

Previous activity Next activity

■ Raman_Spectroscopy_Laboratory_2025 Atomic_Force_Microscopy_2025_pretask ►

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