Bushby Andy, Randall Nicholas X.

Cursus	Sem.	Туре	Language of	English
Materials Science and Engineering		Obl.	teaching	Ligion
			Credits	1
			Session	
			Exam	Oral
			Workload	30h
			Hours	20
			Courses	14
			Exercises	6
			Number of positions	16

Frequency

Every year

Remark

Next time 26 - 28 September, 2018

Summary

This course is intended for current nanoindentation users who want to gain the experience and knowledge required to extract useful data from challenging sample materials. It is also intended for users of conventional indentation methods who wish to add this approach to their portofolio of methods.

Content

Please find information on the link below.

Note

Course taking place at EPFL

Keywords

Materals testing, indentation, basic theory and applications, comparison of techniques, industrial standards, coratings

Learning Prerequisites

Required courses Materials sciences, mechanical properties of materials

Resources

Websites

https://ccmx.epfl.ch/1052-2/