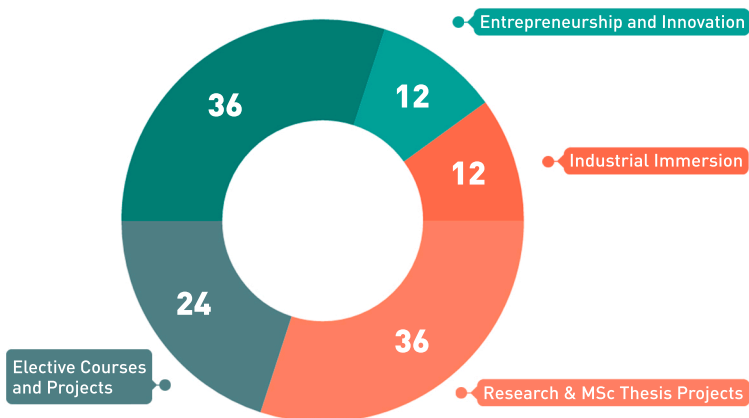


## Master of Science in Materials Science and Engineering

Full-time 2 year program | 120 ECTS

### Compulsory & Recommended Courses



Nº	Compulsory Courses
1	Survey of Materials
2	Materials Chemistry
3	Organic Materials for Electronics, Photonics, Energy Generation and Storage




Nº	Recommended Electives
1	Material structure characterization methods
2	Computational Chemistry and Materials Modelling
3	Electrochemistry: Fundamentals to Applications
4	Carbon Nanomaterials
5	Structure and Properties of Materials
6	Introduction Device Physics
7	Advanced Solid State Physics



Nº	Entrepreneurship and Innovation
1	Innovation Workshop
2	Ideas to Impact: Foundations for Commercializing Technological Advances
3	Intellectual Property and Technological Innovation



Elective Courses	
See at the Skoltech Course Catalogue:	
	<a href="https://skoltech.ru/en/education/course-catalogue">skoltech.ru/en/education/course-catalogue</a>

## Skoltech CEE

The Skoltech Electrochemical Energy Storage Center (CEE) performs broad research in Materials Science with focus on materials for energy conversion and storage.

 [crei.skoltech.ru/cee/education](https://crei.skoltech.ru/cee/education)

## Academic & Industrial Partners



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