Science and Engineering of Soft Materials, Masters's Programme

YEAR 1

Autumn 2 Spring 1 Spring 2 Autumn 1 **Physical Chemistry Materials Science Polymer Science** Materials and for Materials Science and Engineering 6 ECTS Sustainable 6 ECTS 6 ECTS **Development** 6 ECTS Experimental & theoretical methods **Fabrication methods for** in materials science and engineering advanced functional materials 6 ECTS 6 ECTS Theoretical and **Materials Chemistry** Organic and **Applied** computational tools Electrochemistry **Hybrid** electronics 6 ECTS for chemists 6 ECTS 6 ECTS 6 ECTS (for students with chemistry background) Basic courses (physics, chemistry) Chemistry Materials-oriented courses for physicists Methods, manufacturing, characterizations 6 ECTS (for students with physics background) **Applications** Focus on sustainability

YEAR 2



