EPFL

MATH-726(2)   **Working group in Topology II**

Hess Bellwald Kathryn

Cursus	Sem.	Type
Mathematics		Obl.

Language of teaching	English
Credits	2
Session	
Exam	Oral presentation
Workload	60h
Hours	**28**
Courses	4
TP	24
Number of positions	

Frequency

Every year

Remark

Next time Spring 2020

Summary

The theme of the working group varies from year to year. Examples of recent topics studied include: Galois theory of ring spectra, duality in algebra and topology, topological algebraic geometry and twisted K-theory

Content

Keywords

Topology, homotopy theory, K-theory

Learning Prerequisites

Recommended courses

Elementary homotopy theory, undergraduate algebra

Resources

Websites

• http://sma.epfl.ch/~hessbell/topsem/GroupeDeTravail_KthTordue.htm