

MATH-726

Working group in Topology I

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Cursus	Sem.	Type
Mathematics		Opt.

Language of teaching	English
Credits	2
Session	
Exam	Oral presentation
Workload	60h
Hours	52
Lecture	4
Practical work	48
Number of positions	

Frequency

Every year

Remark

Next time: Fall semester

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, and topological algebraic geometry.

Content**Learning Prerequisites****Recommended courses**

Elementary homotopy theory, undergraduate algebra

Resources**Websites**

- <http://dmawww.epfl.ch/~hess/topsem/GAT.htm>