

Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
MAT304	Seminar IV	6	2	6	0	2	4

Prerequisites	
Admission Requirements	

Language of Instruction	French
Course Type	Compulsory
Course Level	Bachelor Degree
Objective	To confirm the contents of courses given on the undergraduate 1-2 level
Content	Problem solving sessions
References	Tout en un, Math. supérieure, Warufsel, Ramis.

Theory Topics

Week	Weekly Contents
1	experience 1
2	Experience 2
3	Experience 3
4	experience 4
5	questions on algebra
6	solution to the algebraic questions
7	Midterm
8	Polynomials
9	Groups
10	Rings
11	Fields
12	complex numbers
13	Linear algebra
14	Linear mapping