

COURSES IN THE ACADEMIC YEAR 2021/2022

STUDY PROGRAMME AT UP FAMNIT: MATHEMATICAL SCIENCES (2nd Bologna cycle), in English

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Last change: /

Course	ECTS credits	Course description	Possible to choose as	Course leader	Language	Semester
Mathematical Practicum	6	BC	BC, IS, ES	Vito Vitrih	Slovene	autumn
Selected Topics in Algebra I	6	BC	BC, IS, ES	Edward Dobson	English	autumn
Selected Topics in Theory of Finite Geometries	6	IS	IS, ES	Gyorgy Kiss	English	autumn
Theory of Permutation Groups	6	IS	IS, ES	Istvan Kovacs	English	autumn
Coding Theory	6	IS	IS, ES	Enes Pasalic	English	autumn
Selected Topics in Number Theory ⁵	6	IS	IS, ES	Štefko Miklavič	English	autumn
Graph Algorithms	6	ES	ES	Martin Milanič	English	autumn
Selected Topics in Analysis I	6	BC	BC, IS, ES	Jasna Prezelj	English	spring
Selected Topics in Mathematical Statistics I	6	BC	BC, IS, ES	Mihael Perman	English	spring
Selected Topics in Financial Mathematics I	6	BC	BC, IS, ES	Mihael Perman	Slovene	spring
Selected Topics in Discrete Mathematics I	6	BC	BC, IS, ES	Istvan Kovacs	English	spring
Selected Topics in Cryptography I	6	BC	BC, IS, ES	Enes Pasalic	English	spring
Game Theory	6	IS	IS, ES	Aljaž Ule	Slovene	spring
Selected Topics in Numerical Mathematics	6	IS	IS, ES	Vito Vitrih	English	spring
Selected Topics in Topology	6	IS	IS, ES	Russ Woodroofe	English	spring
Symmetry and Traversability in Graphs	6	IS	IS, ES	Edward Dobson	English	spring

SUBSEQUENT CHANGES OF OFFERED COURSES:

Possible subsequent changes of the offered courses will be published in this document.