

Table 3

Education Exchange Program Master Degree in Mathematics
to support in Perugia and in Poznań

Study scheme **for a student of the Department of Mathematics and Computer Science
of the University of Perugia**

accomplishing Double Degree Studies in Mathematics (2nd degree)
at the University of Perugia and at Adam Mickiewicz University in Poznań

ECTS	St	Recognized in Poznań in lieu of	Corsi completati al 1° anno a Perugia	Recognized in Perugia in lieu of	St	ECTS
6	Com	Functional Analysis	Analisi Funzionale Geometria Differenziale	Analisi Funzionale Geometria Differenziale	Char Char	9 9
6	Com	Topology				
6	Com	Analytic Functions				
5	Com	Algebra	Algebra Commutativa e Computazionale	Algebra Commutativa e Computazionale	Char	6
5	Ele	Elective Course 1	Metodi della Fisica Matematica	Metodi della Fisica Matematica	Char	6
2	Com	Selected Problems of Applied Mathematics				
6	Spec	Specialization Course 1	Corso A1	Corso dal gruppo A	Rel	6
6	Spec	Specialization Course 2	Corso A2	Corso dal gruppo A	Rel	6
6	Spec	Specialization Course 3	Corso A3	Corso dal gruppo A	Rel	6
6	Spec	Specialization Course 4	Corso B1	Corso dal gruppo B	Rel	6
6	Spec	Specialization Course 5	Corso B2	Corso dal gruppo B	Rel	6
4	Com	Master Seminar 1	Tesi di Laurea	Tesi di Laurea		4
1 st year in Poznań: 64 ECTS			1 st anno in Perugia: 64 ECTS			

ECTS	St	Recognized in Poznań in lieu of	Courses completed at 2 nd year in Poznań	Recognized in Perugia in lieu of	St	ECTS
6	Ele	Algebraic Geometry	Algebraic Geometry	Geometria Algebrica Analisi Funzionale Applicata	Char Char	9 9
6	Ele	Partial Differential Equations	Partial Differential Equations			
6	Spec	Complex Analysis	Complex Analysis	Analisi Moderna	FrCh	6
6	Com	Measure and Integral Theory	Measure and Integral Theory	Scelta libera	FrCh	6
3	Com	Computer Support in the Work of a Mathematician	Computer Support in the Work of a Mathematician			
1	Com	Elements of Entrepreneurship	Elements of Entrepreneurship	Ulteriori Attività Formative	Oth	3
			Polish Language Course			
2	Com	Foreign Language 1 (Dean's decision)				
2	Com	Foreign Language 2 (Dean's decision)				
0	Com	Emergency and Health Service	Emergency and Health Service			
15	Com	Master Seminar 2, 3 and 4	Master Seminar 2, 3 and 4	Tesi di Laurea		23
11	Com	M.Sc. Exam Preparation	M.Sc. Exam Preparation			
2 nd year in Poznań: 58 ECTS			2 nd anno in Perugia: 56 ECTS			

Total in Poznań: 122 ECTS

Totale in Perugia: 120 ECTS

Description of abbreviations:

St = Status of a course
Char = Characteristic Activity
FrCh = Free Choice Course
Oth = Other Activity
Rel = Related Activity
Com = Compulsory Course
Spec = Specialization Elective Course
Ele = Elective Course

Terms describing status of courses in Perugia (Characteristic Activity, Free Choice Course, Other Activity, Related Activity) and in Poznań (Compulsory Course, Specialization Course, Elective Course) are used separately in internal documents of each university. In the present Double Degree Agreement the terms Characteristic Activity and Compulsory Course, Related Activity and Specialization Course, Free Choice Course and Elective Course are pairwise considered as equivalent.