## List of courses

## David Popović

## September 2022

This is a list of all mathematics courses I have taken in my life.

• University of Ljubljana	
* Algebra 2	Brešar
• University of Cambridge	

– Part IA

* Analysis I	Zsák
* Differential Equations	Taylor
* Dynamics and Relativity	Haynes
* Groups	Wadsley
* Numbers and Sets	Thomason
* Probability	Sousi
* Vector Calculus	
* Vectors and Matrices	Peake
– Part IB	
* Analysis II	Wickramasekera
* Complex Analysis	
* Geometry	Burton
* Groups, Rings and Modules	Randal-Williams
* Linear Algebra	Keating
* Markov Chains	Grimmett
* Methods	Caulfield
* Metric and Topological Spaces	Wilson
* Numerical Analysis	
* Statistics	Teranchi
– Part II	
* Algebraic Geometry	Ranganathan
* Algebraic Topology	Gross
* Coding and Cryptography	

* Galois Theory	Grojnowski
* Graph Theory	Thomason
* Linear Analysis	
* Logic and Set Theory	Russell
* Number Fields	Scholl
* Representation Theory	
– Part III	
* Algebraic Geometry	Gross
* Algebraic Topology	Smith
* Commutative Algebra	
* Finite Dimensional Lie and Associative Algebra	s Brookes
* Homotopy Theory	Randal-Williams
* Profinite Groups and Group Cohomology	Wilkes
JCLA	
– Year 1	
* Homological Algebra	Balmer
* Commutative Algebra	Sharifi
* Differential Geometry	Honda
* Algebraic Topology	Hazel
* Algebraic Topology	Hill
* Symplectic Geometry	Honda
* Topics in Manifold Theory - Khoyanov Homolog	rv Sarkar
* Lie Groups and Lie Algebras	Rouquier
- Year 2	Ĩ
* Probability Theory	Austin
* Combinatorial Theory	Galashin
* Cryptography	Ostrovsky
- Participating Seminars	
* Algebraic Topology Participating Seminar	Hill
* Algebra Participating Seminar	Balmer
* Topology Participating Seminar	Sarkar
– Reading courses	

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	Hazol
* Cohomology Operations in Homotopy Theory	110201