

Dept.	Semester	Course Code	Title	Faculty Member for Theory	Faculty Member for Lab	Session	Class	Section	Teaching Mode	
									Theory	Lab
					Mathematics (BSM)					
Math	1	MTH101	Calculus I	Dr. Syed Tahir Raza Rizvi		FA20	BSM	A	At Campus	
Math	1	MTH101	Calculus I	Dr. Shamaila Rani		FA20	BSM	B	At Campus	
Math	1	MTH112	Set Theory and Logic	Dr. Sana Javed		FA20	BSM	A	At Campus	
Math	1	MTH112	Set Theory and Logic	Dr. Muhammad Aqeel Ahmed Khan		FA20	BSM	B	At Campus	
Math	1	HUM100	English Comprehension and Composition	Ms. Maria Shamim		FA20	BSM	A	At Campus	
Math	1	HUM100	English Comprehension and Composition	Ms. Maria Shamim		FA20	BSM	B	At Campus	
Math	1	CSC101	Introduction to Computing	Dr. Muhammad Hasanain Chaudary		FA20	BSM	A	At Campus	
Math	1	CSC101	Introduction to Computing	Dr. Muhammad Hasanain Chaudary		FA20	BSM	B	At Campus	
Math	1	HUM110	Islamic Studies	Dr. Muhammad Zubair		FA20	BSM	A	At Campus	
Math	1	HUM110	Islamic Studies	Dr. Muhammad Zubair		FA20	BSM	B	At Campus	
Math	1	HUM221	International Relations	Mr. Hanan Sadiq VF		FA20	BSM	A	At Campus	
Math	1	HUM221	International Relations	Mr. Hanan Sadiq VF		FA20	BSM	B	At Campus	
Math	2	MTH102	Calculus II	Dr. Kashif Ali		SP20	BSM	A	Online	
Math	2	MTH231	Linear Algebra	Dr. Muhammad Aqeel Ahmed Khan		SP20	BSM	A	Online	
Math	2	MTH211	Discrete Mathematics	Dr. Hafiz M Afzal Siddiqui		SP20	BSM	A	Online	
Math	2	CSC141	Introduction to Computer Programming	Imran Latif	Imran Latif	SP20	BSM	A	Online	Online
Math	2	HUM102	Report Writing Skills	Hybrid		SP20	BSM	A	Online	
Math	2	HUM111	Pakistan Studies	Mr. Saleem Kakar		SP20	BSM	A	Online	
Math	3	PHY122	Electricity and Magnetism			FA19	BSM	A	Online	
Math	3	MTH241	Ordinary Differential Equations	Dr. M. Yousaf Bhatti		FA19	BSM	A	Online	

Math	3	MTH203	Calculus III	Dr. Saad Ihsan Butt		FA19	BSM	A	Online	
Math	3	MTH282	Tensor Analysis	Dr. Shamaila Rani		FA19	BSM	A	Online	
Math	3	HUM103	Communication Skills	Ms. Maryam Jahangir	Course Allocation Spring 2020	FA19	BSM	A	Online	
Math	3	CSC111	Algorithms	Muhammad Shahid		FA19	BSM	A	Online	
Math	4	STA365	Mathematical Statistics	Dr. Riffat Jabben		SP19	BSM	A	Online	
Math	4	MTH343	Partial Differential Equations	Dr. Syed Tahir Raza Rizvi		SP19	BSM	A	Online	
Math	4	MTH375	Numerical Computations	Dr. Muhammad Faisal Nadeem		SP19	BSM	A	Online	Online
Math	4	MTH281	Mechanics I	Dr. Muhammad Zubair		SP19	BSM	A	Online	
Math	4	MTH321	Real Analysis I	Dr. Sadia Khalid		SP19	BSM	A	Online	
Math	4	MTH251	Set Topology	Dr. Hani Shaker		SP19	BSM	A	Online	
Math	5	MTH322	Real Analysis II	Dr. Saad Ihsan Butt		FA18	BSM	A	Online	
Math	5	MTH352	Differential Geometry	Dr. Imran Ahmed		FA18	BSM	A	Online	
Math	5	MTH376	Mechanics II	Dr. Abdul Jawad		FA18	BSM	A	Online	
Math	5	MTH232	Abstract Algebra	Dr. Imran Ahmed		FA18	BSM	A	Online	
Math	5	MTH382	Analytical Dynamics	Dr. Rabia Saleem		FA18	BSM	A	Online	
Math	6	MTH480	Introductory Quantum Mechanics	Dr. Rabia Saleem		SP18	BSM	A	Online	
Math	6	MTH324	Complex Analysis	Dr. Kashif Nazar		SP18	BSM	A	Online	
Math	6	MTH327	Functional Analysis	Dr. Saad Ihsan Butt		SP18	BSM	A	Online	
Math	6	MTH435	Analytical Number Theory	Dr. Muhammad Faisal Nadeem		SP18	BSM	A	Online	
Math	6	MTH415	Rings and Modules	Dr. Adeel Farooq		SP18	BSM	A	Online	
Math	6	HUM431	German	Mr Amir Rafiq		SP18	BSM	A	Online	
Math	7	MTH486	Fluid Mechanics	Dr. Mohsan Hassan		FA17	BSM	A	At Campus	
Math	7	MTH485	Calculus of Variation	Dr. Sadia Arshad		FA17	BSM	A	At Campus	
Math	7	MTH464	Numerical Optimization	Dr. Yousaf Habib		FA17	BSM	A	At Campus	
Math	7	MTH475	Introduction to Combinatorics	Dr. Muhammad Faisal Nadeem		FA17	BSM	A	At Campus	
Math	7	MTH442	Graph Theory	Dr. Kashif Ali		FA17	BSM	A	At Campus	
Math	8	MTH485	Calculus of Variation	Dr. Sadia Arshad		SP17	BSM	A	At Campus	
Math	8	MTH486	Fluid Mechanics	Dr. Mohsan Hassan		SP17	BSM	A	At Campus	
Math	8	MTH475	Introduction to Combinatorics	Dr. Muhammad Faisal Nadeem		SP17	BSM	A	At Campus	
					Mathematics (RMT)					
Math	1	MTH618	Advanced Topics in Graph Theory	Dr. Muhammad Hussain	Page 2	FA20	RMT	A	At Campus	
Math	1	MTH618	Advanced Topics in Graph Theory	Dr. Muhammad Hussain		FA20	RMT	B	At Campus	

Math	1	MTH635	Theory of Groups	Dr. Adeel Farooq		FA20	RMT	A	At Campus	
Math	1	MTH635	Theory of Groups	Dr. Adeel Farooq		FA20	RMT	B	At Campus	
Math	1	MTH623	General Relativity	Dr. Abdul Jawad		FA20	RMT	A	At Campus	
Math	1	MTH623	General Relativity	Dr. Rabia Saleem		FA20	RMT	B	At Campus	
Math	1	MTH605	Numerical Solutions of ODEs	Dr. M. Yousaf Bhatti		FA20	RMT	A	At Campus	
Math	1	MTH605	Numerical Solutions of ODEs	Dr. Yousaf Habib		FA20	RMT	B	At Campus	
Math	2	MTH612	Fuzzy and Its Application	Dr. Atiq-ur-Rehman		SP20	RMT	A	At Campus	
Math	2	MTH620	Advanced Topology I	Dr. Hani Shaker		SP20	RMT	A	At Campus	
Math	2	MTH667	Fluid and Thermodynamics	Dr. Mohsan Hassan		SP20	RMT	A	At Campus	
Math	2	MTH622	Commutative Algebra	Dr. Sarfraz Ahmad		SP20	RMT	A	At Campus	

Course Allocation Spring 2020