

UNDERGRADUATE COURSE OFFERING

The following courses are offered each semester. For course descriptions, please see the undergraduate catalog at <http://www.marshall.edu/catalog/>

MTH 100, MTH 102, MTH 102B, MTH 121, MTH 121B, MTH 122, MTH 125, MTH 127, MTH 130, MTH 132, MTH 140, MTH 160, MTH 220, MTH 225, MTH 229, MTH 230, MTH 231, MTH 280-283 (SpTp), MTH 300, MTH 326, MTH 329

MTH 331, MTH 335, MTH 345, MTH 360, MTH 361, MTH 480-483 (SpTp), MTH 485-488 (Ind. Study), MTH 490, and MTH 491

FALL COURSES						SPRING COURSES					
EVEN FALLS (2016, 2018, etc)			ODD FALLS (2015, 2017)			EVEN SPRING (2016, 2018, etc)			ODD SPRING (2015, 2017, etc)		
COURSE	UG	GRAD	COURSE	UG	GRAD	COURSE	UG	GRAD	COURSE	UG	GRAD
400 Structure of Algebra	X	X	400 Structure of Algebra			400 Structure of Algebra			400 Structure of Algebra		
401 Structure of Modern Geom			401 Structure of Modern Geom	X	X	401 Structure of Modern Geom			401 Structure of Modern Geom		
404 Math. Mtds & Materials			404 Math. Mtds & Materials			404 Math. Mtds & Materials	X		404 Math. Mtds & Materials	X	
405 History of Math			405 History of Math			405 History of Math			405 History of Math	X	
411 Mathematical Modeling			411 Mathematical Modeling			411 Mathematical Modeling	X	X	411 Mathematical Modeling		
412 Regression Analysis	X	X	412 Regression Analysis	X	X	412 Regression Analysis			412 Regression Analysis		
413 Experimental Designs			413 Experimental Designs			413 Experimental Designs	X	X	413 Experimental Designs	X	X
415 Partial Differential Equations			415 Partial Differential Equations			415 Partial Differential Equations	X	X	415 Partial Differential Equations		
416 Adv DE's			416 Adv DE's			416 Adv DE's			416 Adv DE's	X	X
420 Nonparametric Methods			420 Nonparametric Methods			420 Nonparametric Methods			420 Nonparametric Methods	X	X
422 Time Series Forecasting			422 Time Series Forecasting			422 Time Series Forecasting			422 Time Series Forecasting	X	X
425 Sampling Designs & Estimation			425 Sampling Designs & Estimation	X	X	425 Sampling Designs & Estimation			425 Sampling Designs & Estimation		
427 Advanced Calculus I	X	X	427 Advanced Calculus I	X	X	427 Advanced Calculus I			427 Advanced Calculus I		
428 Advanced Calculus II			428 Advanced Calculus II			428 Advanced Calculus II	X	X	428 Advanced Calculus II	X	X
430 Topology I			430 Topology I	X	X	430 Topology I			430 Topology I		
431 Topology II			431 Topology II			431 Topology II	X	X	431 Topology II		
440 Graph Theory & Combinatorics			440 Graph Theory & Combinatorics			440 Graph Theory & Combinatorics	X	X	440 Graph Theory & Combinatorics	X	X
442 Num Lin Alg (Num Anal Seq II)			442 Num Lin Alg (Num Analysis I)			442 Num Lin Alg (Num Analysis I)			442 Num Lin Alg (Num Analysis I)	X	X
443 Num Analysis (Num Anal Seq I)	X	X	443 Num Analysis (Num Analysis II)	X	X	443 Num Analysis (Num Analysis II)			443 Num Analysis (Num Analysis II)		
445 Probability & Statistics I	X	X	445 Probability & Statistics I	X	X	445 Probability & Statistics I			445 Probability & Statistics I		
446 Probability & Statistics II			446 Probability & Statistics II			446 Probability & Statistics II	X	X	446 Probability & Statistics II	X	X
448 Modern Geometries	X	X	448 Modern Geometries	X	X	448 Modern Geometries			448 Modern Geometries		
449 Projective Geometry			449 Projective Geometry			449 Projective Geometry	X	X	449 Projective Geometry	X	X
450 Modern Algebra I	X	X	450 Modern Algebra I	X	X	450 Modern Algebra I			450 Modern Algebra I		
452 Modern Algebra II			452 Modern Algebra II			452 Modern Algebra II	X	X	452 Modern Algebra II	X	X
455 Number Theory	X	X	455 Number Theory			455 Number Theory			455 Number Theory		
464 Statistical Computing	X	X	464 Statistical Computing			464 Statistical Computing			464 Statistical Computing		
466 Stochastic Processes	X	X	466 Stochastic Processes			466 Stochastic Processes			466 Stochastic Processes		
470 Applied Survival Analysis	X	X	470 Applied Survival Analysis			470 Applied Survival Analysis			470 Applied Survival Analysis		

Modified 08/28/2015