Mathematics

Tentative Schedule for Course Offerings

Course Number	Course Name	Rotation	FA 10	SP 11	SU 11	FA 11	SP 12	SU 12	FA 12	SP 13	SU 13
MATH 2213	Intro to Probability & Statistics	Fall and Spring	x	x	x	x	x	x	x	x	x
MATH 3033	Calculus III	Fall and Spring	x	x		x	x		x	x	
MATH 3093	Intro to Theorem Proving	Fall	x			x			x		
MATH 3213	College Geometry	Spring		x			x			x	
MATH 3413	Number Theory	Odd Years Summer			x						x
MATH 3513	Mathematical Statistics	Even Years Spring					x				
MATH 3583	Applied Statistics	Odd Years Spring		x						x	
MATH 3713	Linear Algebra	Spring		x			x			x	
MATH 3813	Modern Algebra	Fall	x			x			x		
CPSMA 3913	Discrete Mathematics	Spring		x			x			x	
CPSMA 3933	Operations Research	Odd Fall, Even Summer				x		x			
MATH 4113	Differential Equations	Even Years Spring					x				
MATH 4313	Complex Variable	Even Years Spring					x				
CPSMA 4413	Numerical Methods	Odd Years Spring		x						x	
MATH 4913	Methods of Teaching Sec Math	Even Years Fall	x						x		
MATH 4133	Intermediate Analysis	Odd Years Spring		x						x	
MATH 4923	Perspectives in Mathematics	Fall	x			x			x		

Odd Year	**Even Year**	**Even Year**
Fall	**Spring**	**Summer**
Intro to Prob. & Stat.	Intro to Prob. & Stat.	Operations Research
Calculus III	Calculus III	Intro to Prob. & Stat.
Intro to Theorem Proving	College Geometry	
Modern Algebra	Complex Variables	
Operations Research	Discrete Mathematics	
Mathematics Capstone	Mathematical Statistics	
	Linear Algebra	
	Differential Equations	

Even Year	**Odd Year**	**Odd Year**
Fall	**Spring**	**Summer**
Intro to Prob. & Stat.	Intro to Prob. & Stat.	Number Theory
Calculus III	Calculus III	Intro to Prob. & Stat.
Intro to Theorem Proving	College Geometry	
Modern Algebra	Applied Statistics	
Methods of Teaching Sec Math	Discrete Mathematics	
Mathematics Capstone	Numerical Methods	
	Intermediate Analysis	
	Linear Algebra	

Note: Upper level courses taught in the summer are tenuous.

Computer Science

Tentative Schedule for Course Offerings

Course	Course Name	Rotation	FA	SP	SU	FA	SP	SU	FA	SP	SU
Number			10	11	11	11	12	12	12	13	13
CMPSC 1513	Computer Literacy	Fall, Spring, Summer	**x**	**x**	**x**	**x**	**x**	**x**	**x**	**x**	**x**
CMPSC 1113	Computer Programming I	Fall and Spring	**x**	**x**		**x**	**x**		**x**	**x**	
CMPSC 1133	Computer Programming II	Fall and Spring	**x**	**x**		**x**	**x**		**x**	**x**	
CPSMA 2923	Data Structures	Fall and Spring	**x**	**x**		**x**	**x**		**x**	**x**	
CMPSC 3543	Object Oriented Programming	Fall	**x**			**x**			**x**		
CMPSC 3613	Computer Architecture	Fall	**x**			**x**			**x**		
CMPSC 3943	Software Design & Dev.	Fall	**x**			**x**			**x**		
CMPSC 3113	Operating Systems	Fall	**x**			**x**			**x**		
CMPSC 2323	Internet Programming	Spring		**x**			**x**			**x**	
CMPSC 2213	Computer Languages	Spring		**x**			**x**			**x**	
CMPSC 4213	Data Base Design	Spring		**x**			**x**			**x**	
CMPSC 3213	Organization of Prog. Lan.	Spring		**x**			**x**			**x**	
CMPSC 4473	Theory of Prog. Lan.	Spring		**x**			**x**			**x**	
CMPSC 3233	Linux Tools	Summer			**x**			**x**			**x**
CMPSC 4223	Unix System Administration	Summer			**x**			**x**			**x**

Fall	**Spring**	**Summer**
Computer Literacy	Computer Literacy	Computer Literacy
Computer Programming I	Computer Programming I	Linux Tools
Computer Programming II	Computer Programming II	Unix System Administration
Data Structures	Data Structures	
Object Oriented Programming	Internet Programming	
Computer Architecture	Computer Languages	
Software Design and Development	Data Base Design	
Operating Systems	Organization of Prog. Lan.	
	Theory of Prog. Lan.	