CRN	SUBJ CRS SEC	COURSE TITLE	CrHr	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	SIZE
16768	MATH 101 01	Welcome Mathematics Majors	1.0	R	400pm- 450pm	NEWTON	203	Johannes, Jeff	75

MATH 112 requires the purchase of a graphing calculator.
Enrollment in MATH 112 is restricted to students with fewer than four years of high school mathematics.

12771	MATH 112 01	Precalculus	4.0	M W	400pm- 540pm	FRASER	202A	Rose, Aimee Jenelle	26

Enrollment in MATH 140 and MATH 141 is restricted to Education majors.
MATH 140 & MATH 141require the purchase of a TI Explorer calculator and Classroom Manipulatives - Estimated cost is $70.

12780	MATH 140 01	Math Concepts for Elem Educ I	3.0	M W F	930am- 1020am	STURGS	103	McKenna, Susan M.	26
12781	MATH 140 02	Math Concepts for Elem Educ I	3.0	M W F	1230pm-120pm	STURGS	103	Stewart, Barbara M.	26
12782	MATH 140 03	Math Concepts for Elem Educ I	3.0	T R	230pm- 345pm	STURGS	208A	House, Donald F.	26
17677	MATH 141 02	R/Math Concepts for Elem Ed II	3.0	T R	400pm- 515pm	STURGS	208A	House, Donald F.	26
14558	MATH 160 01	R/Elements of Chance	3.0	M W F	1030am-1120am	STURGS	103	Stewart, Barbara M.	26

Students who have already completed MATH 221 may not enroll in MATH 213.
MATH 213 requires the purchase of a graphing calculator.

14763	MATH 213 01	R/Applied Calculus I	4.0	F	100pm- 150pm	FRASER	213	Harris, Erin Elizabeth	26
				M W	100pm- 215pm	FRASER	213		
14804	MATH 213 02	R/Applied Calculus I	4.0	T R	230pm- 410pm	STURGS	113	Dussault, David Allen	26
15079	MATH 213 03	R/Applied Calculus I	4.0	T R	500pm- 640pm	STURGS	113	Dussault, David Allen	26
17838	MATH 213 04	R/Applied Calculus I	4.0	M W F	130pm- 220pm	STURGS	114	McKenna, Susan M.	26
				T	100pm- 150pm	STURGS	103		

MATH 221: If the use of a calculator is required, students may use either the TI-89 or the TI nSpire CAS calculator. Estimated cost $150.

12789	MATH 221 01	R/Calculus I	4.0	MTW F	830am- 920am	STURGS	113	Towsley, Gary W.	33
12790	MATH 221 02	R/Calculus I	4.0	W	1030am-1120am	SOUTH	328	Sutherland, Melissa Ann	33
				M F	1130am-1245pm	SOUTH	328		
12791	MATH 221 03	R/Calculus I	4.0	T	1130am-1220pm	STURGS	105	Beeson, Amanda M	33
				M W F	1130am-1220pm	STURGS	105		
12792	MATH 221 04	R/Calculus I	4.0	M W F	1230pm-120pm	STURGS	208A	Reuter, George Ronald	33
				R	100pm- 150pm	FRASER	213		
12793	MATH 221 05	R/Calculus I	4.0	T	100pm- 150pm	FRASER	213	Reuter, George Ronald	33
				M W F	130pm- 220pm	STURGS	208A		
12794	MATH 221 06	R/Calculus I	4.0	M W F	930am- 1020am	STURGS	106	Reuter, George Ronald	33
				R	1130am-1220pm	STURGS	105		
12795	MATH 221 07	R/Calculus I	4.0	M W	400pm- 540pm	STURGS	105	Benz, Kathleen Taseione	33
12796	MATH 221 08	R/Calculus I	4.0	M W	400pm- 540pm	STURGS	103	Tascione, Richard	33
12797	MATH 221 09	R/Calculus I	4.0	M W	600pm- 740pm	STURGS	105	Benz, Kathleen Taseione	33

MATHEMATICS (continued)

CRN	SUBJ	CRS	SEC	COURSE TITLE	CrHr	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	SIZE
MATH 221: If the use of a calculator is required, students may use either the TI-89 or the TI nSpire CAS calculator. Estimated cost $150.											
12798	MATH	221	10	R/Calculus I	4.0	T R	230pm- 410pm	STURGS	105	Szucs, Francis T.	33
12799	MATH	221	11	R/Calculus I	4.0	T R	500pm- 640pm	STURGS	105	Szucs, Francis T.	33
17839	MATH	221	12	R/Calculus I	4.0	M W F	1130am-1220pm	STURGS	106	Leary, Christopher	33
						T	1130am-1220pm	STURGS	208A		
17843	MATH	221	13	R/Calculus I	4.0	M W	200pm- 340pm	STURGS	103	Tascione, Richard	33
MATH 222: If the use of a calculator is required, students may use either the TI-89 or the TI nSpire CAS calculator. Estimated cost $150.											
12800	MATH	222	01	Calculus II	4.0	T	830am- 920am	FRASER	202A	Smith, Lisa Michele	26
						M W F	830am- 920am	FRASER	202A		
12801	MATH	222	02	Calculus II	4.0	M W F	930am- 1020am	STURGS	105	Beeson, Amanda M	26
						T	1000am-1050am	FRASER	202A		
12802	MATH	222	03	Calculus II	4.0	T	1000am-1050am	STURGS	113	Nicodemi, Olympia E	26
						M W F	1030am-1120am	STURGS	106		
13925	MATH	222	04	Calculus II	4.0	T	1130am-1220pm	FRASER	202A	Smith, Lisa Michele	26
						M W F	1230pm-120pm	FRASER	202A		
16324	MATH	222	05	Calculus II	4.0	T	100pm- 150pm	FRASER	202A	Bilgic, Yusuf	26
						M W F	130pm- 220pm	FRASER	202A		
17243	MATH	222	06	Calculus II	4.0	M W	600pm- 740pm	STURGS	208A	Reuter, George Ronald	26
MATH 223: If the use of a calculator is required, students may use either the TI-89 or the TI nSpire CAS calculator. Estimated cost $150.											
12803	MATH	223	01	Calculus III	4.0	F	1000am-1050am	STURGS	114	Kedzierawski, Andrzej	26
						M W	1000am-1115am	STURGS	114		
12804	MATH	223	02	Calculus III	4.0	R	1130am-1220pm	STURGS	208A	Tang, Chi-Ming	26
						M W F	1130am-1220pm	STURGS	208A		
12805	MATH	223	03	Calculus III	4.0	R	100pm- 150pm	STURGS	113	Johannes, Jeff	26
						M W F	130pm- 220pm	STURGS	113		
14559	MATH	223	04	Calculus III	4.0	T R	1000am-1115am	FRASER	213	Heap, Aaron	26
						W	1030am-1120am	STURGS	208A		
MATH 233: If the use of a calculator is required, students may use either the TI-89 or the TI nSpire CAS calculator. Estimated cost $150.											
12806	MATH	233	01	Linear Algebra I	3.0	M W F	1030am-1120am	STURGS	105	Beeson, Amanda M	27
13456	MATH	233	02	Linear Algebra I	3.0	M W F	1130am-1220pm	STURGS	114	Kedzierawski, Andrzej	27
15561	MATH	233	03	Linear Algebra I	3.0	M W F	1230pm-120pm	SOUTH	336	Nicodemi, Olympia E	27
16770	MATH	233	04	Linear Algebra I	3.0	M F	230pm- 345pm	SOUTH	336	Esham, Benjamin F.	27
12807	MATH	237	01	R/Intro toDiscrete Mathematics	3.0	M W F	930am- 1020am	STURGS	113	Harris, Erin Elizabeth	30

MATHEMATICS (continued)

CRN	SUBJ	CRS	SEC	COURSE TITLE	CrHr	DAYS	TIME	BLDG	ROOM	INSTRUCTOR	SIZE
15981	MATH	239	01	Intro to Mathematical Proof	3.0	M W F	830am- 920am	SOUTH	328	Leary, Christopher	25
15982	MATH	239	02	Intro to Mathematical Proof	3.0	M W F	930am- 1020am	SOUTH	328	Sutherland, Melissa Ann	25
15983	MATH	239	03	Intro to Mathematical Proof	3.0	M W F	1130am-1220pm	STURGS	113	Johannes, Jeff	25
17405	MATH	239	04	Intro to Mathematical Proof	3.0	T R	100pm- 215pm	STURGS	208A	Rault, Patrick X	25

MATH 242 and MATH 262 are not available for credit to students who have already successfully completed a statistics course at the college level unless recommended by the Chairperson of the Mathematics Dept.

12811	MATH	242	01	R/Elem of Probability & Stat	3.0	M W F	1130am-1220pm	FRASER	213	Bilgic, Yusuf	30
16506	MATH	262	01	R/Applied Statistics	3.0	M W F	1030am-1120am	FRASER	202A	Smith, Lisa Michele	25
16991	MATH	288	01	Ex:Math Proc Prog with Matlab	3.0	T R	1000am-1115am	SOUTH	336	Haddad, Caroline N.	20
				MATH 288 is restricted to declared Mathematics majors and replaces CSCI 119/120 as the Related Requirement. This course is not available to students who have credit for CSCI 119 or CSCI 120.							
17678	MATH	301	01	Mathematical Logic	3.0	M W F	1030am-1120am	STURGS	113	Johannes, Jeff	30
12813	MATH	324	01	Real Analysis I	3.0	M W F	1130am-1220pm	SOUTH	336	Esham, Benjamin F.	25
13910	MATH	324	02	Real Analysis I	3.0	M W F	1230pm-120pm	STURGS	105	Towsley, Gary W.	25
16507	MATH	326	01	Differential Equations	3.0	T R	830am- 945am	SOUTH	336	Heap, Aaron	30
17780	MATH	328	01	Thry of Ordinary Diff Equation	3.0	T R	1130am-1245pm	SOUTH	336	Esham, Benjamin F.	25
16650	MATH	330	01	Abstract Algebra	3.0	M W F	930am- 1020am	STURGS	208A	Leary, Christopher	25
17679	MATH	330	02	Abstract Algebra	3.0	T R	1000am-1115am	STURGS	208A	Rault, Patrick X	25
12814	MATH	333	01	Linear Algebra II	3.0	T R	100pm- 215pm	SOUTH	336	Haddad, Caroline N.	25

MATH 345 makes use of technology and the TI-89 graphics calculator is recommended - Estimated cost is $150.

12815	MATH	345	01	Numerical Analysis I	3.0	M W F	1030am-1120am	SOUTH	336	Tang, Chi-Ming	25
12817	MATH	360	01	Probability & Statistics I	3.0	T R	1130am-1245pm	FRASER	213	Bilgic, Yusuf	25
15355	MATH	366	01	Math Fdtn of Actuarial Sci-Lec	2.0	M	400pm- 615pm	SOUTH	336	Tang, Chi-Ming	10
				Course requires permission of instructor.							
15356	MATH	366	02	Math Fdtn of Actuarial Sci-Lab	0.0	R	400pm- 615pm	SOUTH	336	Tang, Chi-Ming	10
13459	MATH	371	01	Intro to Complex Analysis	3.0	M	130pm- 220pm	WELLES	216	Kedzierawski, Andrzej	25
						W	130pm- 220pm	WELLES	128		
						F	130pm- 220pm	WELLES	131		
17246	MATH	380	01	Top-Math:Discrete/Algebraic	3.0	M W F	130pm- 220pm	STURGS	105	Towsley, Gary W.	25
17781	MATH	380	02	Tp-Mth:RegresnAnaly&TimeSeries	3.0	M W F	130pm- 220pm	SOUTH	336	Tang, Chi-Ming	25
17782	MATH	380	03	Top-Math:Theory of Computation	3.0	W F	100pm- 215pm	CAMPUS		Baldwin, Douglas L	25
				This class meets in South 309.							
17680	MATH	432	01	Classical Algebra	3.0	M W	400pm- 515pm	FRASER	213	Nicodemi, Olympia E	15