MATH & STATISTICS COURSES

PSYC 402 Statistics in Psychology 4 SOC 402 Statistics 4

Mathematics Course Policies

Code	Title	Credits	
MATH 418	Analysis and Applications of Functions	4	
*Some students who are required to take this cou	bound for science but need additional college preparatory mathematics may be rse prior to calculus.		
*Students may place out of this course by taking a placement test.			
MATH 424A	Calculus for Social Sciences	4	
*Offered every Fall semester.			
*Designed primarily for COLA/PAUL students.			
*No placement test required.			
*No prerequisite course	required.		
MATH 424B	Calculus for Life Sciences	4	
*Offered every Spring semester.			
*Designed primarily for COLSA students.			
*No placement test required.			
*No prerequisite course required.			
MATH 425	Calculus I	4	
*Offered every semester.			
*Designed primarily for CEPS students.			
*Prerequisite: MATH 418	B with grade of C or better OR qualifying score on the placement exam.		
*If prerequisite is not co	mpleted, students must drop this course.		
MATH 426	Calculus II	4	
*Prerequisite: MATH 425	5		
	TH 424A or MATH 424B are advised to additionally complete a set of et modules administered by the Mathematics Center (MaC).		
., ,	mpleted, students must drop this course.		

Statistics Course Policies

Generally, students cannot receive academic credit for more than one of the statistics courses below. The exception is that a student may receive credit for MATH 539 or MATH 644, after taking a statistics course offered by a department outside of the Mathematics & Statistics Department.

Any student that has completed a statistics course and declares or changes to a major that requires a different statistics course must speak with the new major department.

The department may:

- Accept the statistics course already taken to fulfill the requirement.
- Require a competency exam in the major department's statistic course.
- Require the student to take a different statistics course, which may
 result in the student losing credit for the first statistics course taken.
 A student may receive eight credits for two introductory statistics
 courses if, and only if, the student takes the second of these as a
 requirement of the program they have moved into after taking the first
 statistics course.
- Take other action, determined by the major advisor.

Code	Title	Credits	
Statistics courses offered by the Mathematics & Statistics Department			
MATH 439	Statistical Discovery for Everyone	4	
MATH 539	Introduction to Statistical Analysis	4	
MATH 644	Statistics for Engineers and Scientists	4	
Statistics courses offered by other Departments			
ADMN 510	Business Analytics and Statistics	4	
BIOL 528	Applied Biostatistics I	4	
HMP 540	Statistics for Health and Human Service Professionals	4	
NR 525	Statistical Methods and Applications	4	