Catalog: 2010-2011

OPTIONS

Bachelor of Arts in Mathematics¹

General/Applied*	Education ⁴	Life Sciences ⁶
MATH422	MATH 362	MATH 422
MATH 485	MATH 330	MATH 464
One of the following sequences:	MATH 315	MATH 380 or 485
MATH 454 & 456	MATH 404	or 496N
MATH 464 & 466	MATH 407	MATH 410 or 413
MATH 475A & 475B	MATH 406A & 406B	MATH 454 or 456
Additional 400-level course ²	MATH 205	MATH 466 or 468
MATH	STCH 310	
	LCEV408	
Comprehensive*	LCEV416	Probability & Statistics*
MATH 413	LRC 435	MATH 425A
MATH 424	SERP 301B	MATH 464
MATH 425A & 425B	MATH 494C	MATH 466
One of the following sequences:		MATH 413 or 468
MATH 415A & 415B	Computer Science ⁵	Additional 400-level course ²
MATH 454 & 456	One of the following sequences:	MATH
	MATH 415A & 415B	
	MATH 464 & 466	*MINOR Requirement
Economics or Business³	MATH 475A & 475B	Most minors require 18 units
MATH 425A	Any two of the following:	of which 9 are upper division
MATH 464	MATH 413	Minor Courses:
MATH 410 or 413	MATH 443	Course Number/Name
MATH 425B or 466	MATH 445	
or 468	MATH 446	
Additional 400-level course ²	MATH 447	
MATH	MATH 479	
	Additional 400-level course ²	
	MATH	

¹The Bachelor of Arts degree requires fourth-semester proficiency in a second language. Science requirement: 2 Tier One and 1 Tier Two NATS (Natural Science) courses fulfill the science requirement. Upper division (300-400 level) unit requirement is 42. See Academic Program Requirements Report (APRR) for details.

²This 400-level course is to be selected in consultation with your faculty advisor.

³The Economics/Business option requires an Economics or General Business minor, or a Thematic minor with an Economics, Finance, or General Business emphasis (approved by your major advisor).

⁴The Teaching and Learning Mathematics courses within the Mathematics Education option replaces the minor requirement for this option. No additional minor is required.

⁵The Computer Science option requires a Computer Science minor.

⁶The Life Sciences option requires a minor in a Life Sciences study area (consult with your major advisor).

^{*}General/Applied, Comprehensive, and Probability & Statistics options have a minor requirement. The minor should be selected in consultation with faculty advisor. Double majors are not required to have a minor. If pursuing a double degree, consult with your major advisor regarding UA requirements.