

Tentative Mathematics course offerings. Enrollment must meet UHD standards for course to make.

	<b>Fall, 2015</b>	<b>Spring, 2016</b>	<b>Summer 1, 2016</b>	<b>Summer 2, 2016</b>	<b>Summer 3, 2016</b>
<b>2015 / 2016</b>	3301 3313 3302 3321 3306 3322 3307 3308  4305 4308	3301 3321 3302 3322 3306 3307 3309  4307 4315	3301 3321 3302	4314	4312 3322
	<b>Fall, 2016</b>	<b>Spring, 2017</b>	<b>Summer 1, 2017</b>	<b>Summer 2, 2017</b>	<b>Summer 3, 2017</b>
<b>2016 / 2017</b>	3301 3303 3302 3321 3306 3322 3307 3312  4302 4303	2301 3313 3301 3321 3302 3322 3306 3307 3308  4304	3301 3321 3302	4306	3322
	<b>Fall, 2017</b>	<b>Spring, 2018</b>	<b>Summer 1, 2018</b>	<b>Summer 2, 2018</b>	<b>Summer 3, 2018</b>
<b>2017 / 2018</b>	3301 3321 3302 3322 3306 3307 3309  4301 4312	3301 3303 3302 3321 3306 3322 3307 3312  4305 4308	3301 3321 3302	4307	4312 3322

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Course Number	Course	Remarks (look at data to revise annually)
2301	Introduction to Computational Mathematics	In rotation <sup>2</sup>
3301	Differential Equations	Core: Fall, Spring, Summer I
3302	Probability and Statistics	Core: Fall, Spring, Summer I
3303	<i>Geometry for Teachers</i>	Once every 3 long semesters
3306	Introduction to Modern Algebra	Core: once per long semester
3307	Analysis I	Core: once per long semester
3308	Numerical Methods	<sup>1</sup> In rotation (no summers)
3309	Number Theory	<sup>1</sup> In rotation (no summers)
3312	Set Theory	<sup>1</sup> In rotation (no summers)
3313	<i>Mathematics for Secondary Teachers</i>	Once every 3 long semesters
3321	<i>Math Concepts I</i>	Every semester; Alternate Winter terms; Summer
3322	<i>Math Concepts II</i>	Every semester; Alternate Winter terms; Summer
4301	Advanced Numerical Methods	In rotation <sup>2</sup>
4302	Advanced Multivariable Calculus	In rotation <sup>2</sup>
4303	Functional Analysis and Topology	In rotation <sup>2</sup>
4304	Partial Differential Equations	In rotation <sup>2</sup>
4305	Complex Variables with Applications	In rotation <sup>2</sup>
4306	Modern Algebra	In rotation <sup>2</sup>
4307	Analysis II	In rotation <sup>2</sup>
4308	Graph Theory	In rotation <sup>2</sup>
4312	History of Mathematics	Once per <b>year</b> (rotate as S3'14, S'15, S3'16, F'17, S3'18, S'19, S3'20, etc.)
4314	Differential Geometry	In rotation <sup>2</sup>
4315	Mathematical Modeling	In rotation <sup>2</sup>

<sup>1</sup>One at a time in rotation: Fall, Spring only but not in summer

<sup>2</sup>One at a time in rotation: Fall, Spring, Summer II