

# Mathematics Scheduling for 2015-2016<sup>1</sup>

These listings are for the Corvallis campus. Consult the Catalog and Schedule of Classes for Ecampus and Cascades Campus offerings.

- **Enforced prerequisites are listed in italics; C- or better required.**
- Most lower division courses including MTH 251-2-4-5-6, 306 offered every term.
- **MTH 253 offered in spring term only.**
- MTH 480 and MTH 481 cannot both be used to fulfill program requirements.

\* Programming experience recommended.

‡ May be offered Summer Term. Check Schedule of Classes.

● This course satisfies Computational Requirement for the Math Major.

Fall 2015	Winter 2016	Spring 2016	Course Type
333 ( <i>341 or 355</i> )	338 ( <i>252</i> )	323 ( <i>256, 341</i> )	<b>WIC</b>
311 ( <i>251-255, 355</i> )	312 ( <i>311, 342 conc.</i> ) 311 ( <i>251-255, 355</i> )	312 ( <i>311, 342 conc.</i> )	<b>Junior Core</b>
341‡ ( <i>254</i> )	341‡ ( <i>254</i> )	341‡ ( <i>254</i> )	
342 ( <i>341</i> )	342 ( <i>341</i> )	342 ( <i>341</i> )	
343 ( <i>341, 355</i> )	343 ( <i>341, 355</i> )	343 ( <i>341, 355</i> )	
355‡ ( <i>253, 341 rec.</i> )	355‡ ( <i>253, 341 rec.</i> )	355‡ ( <i>253, 341 rec.</i> )	
351*‡● ( <i>253 or 306</i> )	351*‡● ( <i>253 or 306</i> )	351*‡● ( <i>253 or 306</i> )	
361‡ ( <i>253 or 306</i> )		361‡ ( <i>253 or 306</i> )	
321‡● ( <i>252 &amp; 341/306</i> )		321‡● ( <i>252 &amp; 341/306</i> )	
440● ( <i>231, 343 or 355</i> ) 451*● ( <i>341, 342 &amp; 351 rec</i> ) 463 ( <i>312</i> )	434 ( <i>255, 342, 311 rec</i> ) 480 ( <i>256, 341</i> ) 483 ( <i>256</i> )	430 ( <i>342 or 355, 311 rec</i> ) 483 ( <i>256</i> ) 499 <i>tentative</i>	<b>Senior Area Coursework for Options &amp; Electives</b>
	441● ( <i>342 or 440</i> )	442 ( <i>441</i> )	
	452*● ( <i>256 &amp; 306 or 341, 351 rec</i> )	453 ( <i>452</i> )	
	464 ( <i>341, 463</i> ) 467 ( <i>463 or ST 421`</i> )	465 ( <i>464</i> )	
411 ( <i>312, 341</i> )	412 ( <i>411</i> )	413 ( <i>412</i> )	
481 ( <i>256 [253 &amp; 341] or 306</i> )	482 ( <i>481</i> )	420 ( <i>256, 341</i> )	
443 ( <i>342, 343</i> )		435 ( <i>434</i> )	
427			
ST 351‡	ST 351‡	ST 351‡	
		SED 414	
491 ( <i>341</i> )	492 ( <i>491</i> )	493 ( <i>492</i> )	<b>Secondary Teaching Option</b>
ST 411‡ ( <i>ST 209 or 351</i> )	ST 412 ( <i>ST 411</i> ) ST 411‡ ( <i>ST 209 or 351</i> )	ST 413 ( <i>ST 412</i> ) ST 412 ( <i>ST 411</i> )	<b>Options &amp; Actuarial Minor</b>
ST 421‡ ( <i>MTH 253</i> )	ST 422‡ ( <i>ST 421</i> ) 467 ( <i>4/563 or ST 421</i> )	ST 415 ( <i>ST 352 or ST 411</i> )	

<sup>1</sup> Updated July 24, 2015.