

# CERTIFICATE IN GENOMICS

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## Curriculum

Code	Title	Credit Hours
<b>Required Courses</b>		<b>(12)</b>
Select 4 courses from the following list: <sup>1</sup>		12
BIOL 413	Genomics and Transcriptomics	3
BIOL 515	Molecular Biology	3
BIOL 521	Population Genetics	3
BIOL 550	Bioinformatics	3
BIOL 551	Microbial Genomics	3

<sup>1</sup> One (1) other course may be selected, with adviser approval. The student will file the eForm for Course Substitution and Exception consideration and approval, in Graduate Degree Works, prior to registration in that course.