Hiring Unit:

Biology Dept.

Course Title and Course Number: *BIOL 302 Fundamentals of Genetics and Genomics*

Estimated Number of Positions:

3

Total Hours of Work per Term: *160*

Position Summary:

- Must attend the first general TA meeting in early September date TBA
- Tutorial on using Crowdmark for grading.
- Attend lectures as background for leading conferences.
- Leading conferences designed to clarify questions that arise after the lectures and deepening the understanding of the material by working with students on problem sets and readings from the primary literature (journal articles) of genetics. Conferences start the second week of lectures.
- Grading students for conference participation in discussions, paper presentations, and written question-design assignments.
- *Read drafts of midterm and final exam questions to check for errors and inconsistencies.*
- Grading of midterm and/or exam questions on Crowdmark.
- Maintain office hours
- Attend weekly TA meeting (Friday time TBA)

Qualifications:

- Must have completed BIOL-200, -201, -202, 300 or equivalent.
- Preference given to students with an office on the downtown campus.
- Experience using Crowdmark for grading is a plus