College: _____ Science _____

Graduate Degree: _____ M.S. in Bioinformatics _____

Undergraduate Degree: _ B.S. in Mathematical Sciences _____

Dual Credit Program Admission Requirements:

Minimum GPA (3.30/4.00 or higher): __ 3.3 overall and 3.5 in major _____

Maximum Number of Graduate Credit Hours Allowed (up to 15 hours): _ 15 _____

Other: ___ Please see proposal _____

Graduate Course Inventory Approved for Dual Credit

Course Prefix & No. _ BINF/STAT 5354 ___ *Title:* __ Postgenomic Data Analysis _____

Course Prefix & No. _ STAT 5428 _____ *Title:* _ Introduction to Statistical Analysis _____

Course Prefix & No. _ STAT 5329 _____ *Title:* ___ Statistical Programming _____

Course Prefix & No. ___ MATH 5335 _____ *Title:* ___ Techniques in Optimization _____

Course Prefix & No. ___ MATH 5330 _____ *Title:* ___ Computational Methods of Linear Algebra ___

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Course Prefix & No. _____ *Title:* _____

Mathematical Sciences Dept. Chair	_Date_ 5/24/12	_Bioinformatics Graduate Advisor_ 5/24/12