

## Consent to Enroll in LS 497 or LS 499

Student Name: \_\_\_\_\_ Term: \_\_\_\_\_ Course#: \_\_\_\_\_ Ref# \_\_\_\_\_

Student ID Number: \_\_\_\_\_ Phone#: \_\_\_\_\_ UMKC email: \_\_\_\_\_

Date Submitted: \_\_\_\_\_ Credit Hours (1-3): \_\_\_\_\_

**Note: Consent to enroll will not be granted after the 3<sup>rd</sup> week of the regular semester.**

### Core curriculum courses in Biology, Math , Chemistry and Physics that all must be completed as prerequisites

<b>B.S. Biology</b>			<b>B.A. Biology</b>		
Effective Fall 2008			Effective Fall 2008		
		<u>Grade</u>			<u>Grade</u>
BIOL 108	General Biology I	_____	BIOL 108	General Biology I	_____
BIOL 109	General Biology II	_____	BIOL 109	General Biology II	_____
BIOL 202	Cell Biology	_____	BIOL 202	Cell Biology	_____
BIOL 206	Genetics	_____	BIOL 206	Genetics	_____
LSBIOC 341	Basic Biochemistry	_____	LSBIOC 341	Basic Biochemistry	_____
CHEM 211&L	General Chemistry I & Lab	_____	CHEM 211&L	General Chemistry I & Lab	_____
CHEM 212R & LR	General Chemistry II & Lab	_____	CHEM 212R & LR	General Chemistry II & Lab	_____
CHEM 321 & L	Organic Chemistry & Lab	_____	CHEM 320 & L	Elem. Org Chemistry & Lab	_____
CHEM 322R & LR	Organic Chemistry II & Lab	_____	or: CHEM 321 &L	Organic Chemistry & Lab	_____
*PHYS 210	Gen. Physics I	_____	and CHEM 322 &L	Organic Chemistry II & Lab	_____
or: PHYS 240	Physics for Sci. & Eng. I	_____	PHYS 210	General Physics I	_____
PHYS 220	Gen. Physics II	_____	MATH 210	Calculus I	_____
or: PHYS 250	Physics for Sci. & Eng. II	_____	or: STAT 235	Elementary Statistics	_____
MATH 210	Calculus I	_____			
MATH 220	Calculus II	_____			
or: STAT 235	Elementary Statistics	_____			
*Or LS401 Biophysical Principles		_____			

Credit Hours completed: \_\_\_\_\_ (Minimum required 60 cr. hrs.)

UM Cumulative GPA: \_\_\_\_\_ (Minimum required 3.0 GPA)

Number of hours LS 497 and/or LS499 completed to date: \_\_\_\_\_

(Not to exceed 4 hours toward Biology course credit requirements)

Description of work to be done. Also indicate length of term paper (LS497) or hours in lab per week (LS499):

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Students enrolled in LS 497 are expected, minimally, to write a term paper or other report of their activities of a length and substance appropriate for the amount of credit given. Typically, five pages per credit hour is the expected minimum. Student and SBS faculty member are expected to meet weekly.

Students enrolled in LS 499 during Fall or Winter semesters are expected to work three to four hours per week in the laboratory for each credit hour received. Those enrolled in LS 499 during the Summer semester are expected to work six to seven hours per week in the laboratory for each credit hour received. In addition, a certain amount of work may be required away from the laboratory.

If work is to be done off campus, please explain the nature of the project, where it will be done and the degree of SBS faculty supervision.

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Consent of SBS faculty member: (for LS 497: regular, full-time faculty. For LS 499: regular doctoral faculty)

\_\_\_\_\_  
SBS faculty member (Print name)

\_\_\_\_\_  
Signature

School of Biological Sciences approval: \_\_\_\_\_ Date: \_\_\_\_\_