California State University, Fresno Professional Science Master's in Biotechnology Program Application for Admission

Personal Information	Toda	ay's Date:
Name:Last	First	Middle
Semester and Year Applying (F	all or Spring and Year): _	
Phone Number:	Email:	
Educational Information		
Bachelor's Degree:	Major	
Institution		Date Received
Grade Point Average:	verall GPA	GPA for Math and Science Courses

Prerequisites Completed

These courses are strongly suggested for program admission. A minimum of four courses are required. After acceptance into the program, each student must meet with the program director to determine which courses are necessary to complete prior to graduation.

Please check which courses that you have completed. The courses listed in the parentheses () are the course equivalents at California State University, Fresno—check our General Catalog for details.

- _____ 1.General Genetics (Biol 102)
- 2. Microbiology and a Laboratory course (Biol 120)
- 3. Biochemistry and a Lab course (Chem 150 or 155 and Chem 156)
- 4. Immunology and a Lab course (Biol 157 and Biol 157L)
- _____ 5. Analytical Chemistry (Chem 105 or 102)
- 6. Statistics (Math 101)

Background and Interests in Biotechnology

A. **On the scale shown below, <u>mark an X on the line</u> to indicate where you believe your career interests best fit. This is simply to determine if your interest in this program is more research-or business-oriented. Please note that there is no right or wrong answer.**

[100%	100%]
Scientific Research 50% :	L L L L L L L L L L L L L L L L L L L

B. In the spaces below, indicate which areas of the biotechnology industry you would most like to pursue in the future from 1 to 6.

Please note: 1 is most likely and 6 is least likely.

 Agricultural and Food Sciences	
 Bioinformatics	
 Environmental and/or Bioprocessing	
 Health Care and/or Medical Diagnostics	
 Pharmaceuticals	
 Regulatory Affairs/Intellectual Property	

C. You must answer all of the following questions. <u>Confine your answers to the space provided</u> by writing your answers on this form.

1. What are your goals in obtaining a Master's Degree in Biotechnology?

2. Why are you applying to California State University, Fresno in particular for a Master's Degree in Biotechnology? What makes our program more attractive than other programs?

3. In which aspects of the biotechnology industry do you most want to work, e.g. development, research, manufacturing, managerial? And explain why.

4. List and describe any relevant experience in the molecular life sciences or biotechnology. You may attach a supplemental page (**one page or less**), if necessary.

Documentation

Your application is not complete until you have completed the CSU Mentor online application with all transcripts, scores, and other pertinent documentation submitted.

All official transcripts, GRE, and TOEFL scores must be submitted to California State University, Fresno's Admissions:

For **Domestic students** (US citizens and permanent residents), please send scores and transcripts to this address:

Graduate Admissions California State University, Fresno 5150 N Maple Ave M/S JA57 Fresno CA 93740-8026

For **International students**, please send scores, transcripts, and other relevant documents to this address:

International Admissions California State University, Fresno 5150 N Maple Ave M/S JA56 Fresno CA 93740-8026

If you are an international student, there are additional forms and documentation which you must submit to International Admissions. For more information, call 559-278-2409 or go to the International Student Services and Programs website:

http://studentaffairs.csufresno.edu/international_students/

The PSM Biotechnology program application (this application) is separate from the CSU Mentor application, and must be submitted to the address below.

Failure to complete any portion of this application including the questions listed on this application will result in an Incomplete Application. We will not review incomplete applications.

All of the above information is correct and true to the best of my knowledge.

Signature _____

Date _____

This PSM in Biotechnology application must be submitted to the address below:

Biotechnology Master's Program California State University, Fresno Department of Biology 2555 E. San Ramon Avenue M/S SB73 Fresno, CA 93740-8034 Biology Department Phone: (559) 278-2001