Program for the Post-Baccalaureate Certificate Program for Pre-Health Professionals
(Option I)

Student’s Name: ___________________________________________  CIN: ___________________
Last    First    M.I.
Mailing Address: _____________________________________________  Phone: _____________________
Graduate Of: ___________________________  Degree/Major: ___________________________  Degree Date: ___________________________
University Name  Semester/Year
Term Admitted to Cal State LA: _________  Term Admitted to Certificate Program: _________  GPA in last 60 units: __________
Semester/Year

The program requires the completion of a minimum of 18 units taken in post-baccalaureate standing. A maximum of 6 units of previously completed post-baccalaureate coursework may be used. Refer to the Graduate Section of the University Catalog for general information governing all certificate programs. A minimum grade point average of 3.00 is required in all coursework that applies to the certificate.

Completion of a minimum of 18 units of coursework from attached list of courses:

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<th>Course/Title</th>
<th>Units</th>
<th>Grade</th>
<th>Term Completed</th>
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Total Units Taken (minimum 18 units with 3.0 GPA): ________________

SIGNATURES:
Student: ______________________ Date: ______________  Health Career Advisor: ______________________ Date: ______________
Department Chair: ______________________ Date: ______________  Date Sent to Graduation Office: ________________
List of Courses Approved for Post-Bac (Option I): record enhancer) Program

BIOL 4000 - Molecular and Cellular Biology II (3 units)
BIOL 4120 - Human Genetics (3 units)
BIOL 4130 - Molecular Diagnostics (3 units)
BIOL 4150 - Population Genetics (3 units)
BIOL 4160 - Molecular Genetics (3 units)
BIOL 4170 - Gene Manipulation (3 units)
BIOL 4180 - Advanced Evolutionary Biology (3 units)
BIOL 4240 - General Embryology (3 units)
BIOL 4290 - Animal Histology (4 units)
BIOL 4300 - Plant Physiology I (4 units)
BIOL 4320 - Fundamentals of Toxicology (3 units)
BIOL 4330 - Integrative Human Physiology I (3 units)
BIOL 4340 - Integrative Human Physiology II (3 units)
BIOL 4350 - Neurobiology: Neuroanatomy and Development (3 units)
BIOL 4360 - Neurobiology: Cellular and Molecular Physiology of the Nervous System (3 units)
BIOL 4370 - Cell Signaling (3 units)
BIOL 4390 - Endocrinology (3 units)
BIOL 4450 - Bioscience Companies: From Concept to Market (3 units)
BIOL 4400 - Plant Systematics (3 units)
BIOL 4620 - Plant Ecology (3 units)
BIOL 4490 - Neurobiology: Development (3 units)
BIOL 4510 - Ornithology (3 units)
BIOL 4540 - Special Lecture Topics in Biology (1-3 units)
BIOL 4541 - Special Activity Topics in Biology (1-3 units)
BIOL 4700 - Conservation Biology (3 units)
BIOL 4810 - Animal Cell Culture (3 units)
BIOL 4840 - Drug Discovery and Development (3 units)
MICR 4100 - General Virology (3 units)
MICR 4200 - Emerging and Re-Emerging Infectious Diseases (3 units)
MICR 4220 - Bioterrorism and Biosecurity (3 units)
MICR 4300 - Hematology (3 units)
MICR 4400 - Mycology (3 units)
MICR 4540 - Special Topics in Microbiology (1-3 units)
MICR 4541 - Activities in Special Topics in Microbiology (1-3 units)
MICR 4600 - Theoretical and Applied Immunology (4 units)
CHEM 4300 *- Introduction to Biochemistry (3 units)
CHEM 4310 *- Biochemistry I (3 units)
CHEM 4320 - Biochemistry II (3 Units)

* Students may take either CHEM 4300 or 4310, but not both.