UNIVERSITY OF ARIZONA
COLLEGE OF MEDICINE, Department of Physiology

PHYSIOLOGY & MEDICAL SCIENCES MAJOR
Bachelor of Science in Health Sciences with a major in Physiology & Medical Sciences

Plan #3A – **Sample Program of Study
for students entering in 2019-2020 academic year

The following study program is recommended for students whose performance is at least a 40 score on ALEKS PPL Assessment or 550 SAT or 23 ACT permitting enrollment in MATH 112 and MCB 181R and MCB 181L.

**General Education Tier I (150# or 160#)

- ENGL 101 - First-Year Composition 1
- MATH 112 – College Algebra
- MCB 181R - Introductory Biology 1 Lecture
- MCB 181L - Introductory Biology 1 Lab
- PSIO 201 - Human Anatomy & Physiology 1
- *General Education Tier 1 (150# or 160#)
- Freshman Colloquium

**General Education Tier II (300 or 400 level)

- General Elective (300 or 400 level)
- PSIO Major Elective (List A/B/C)
- PSIO Major Elective (List A)
- PSIO Major Elective (List A/B/C)

**General Education Tier III (150# or 160#)

- ENGL 102 - First-Year Composition 2
- MATH 120R – Calculus Preparation
- CHEM 151 – General Chemistry 1 Lecture/Lab
- *General Education Tier 1 (150# or 160#)
- *General Education Tier 1 (150# or 160#)

** General Education Courses:

- MCB 181L
- MCB 181R
- MATH 112
- ENGL 101

** Honors Students: Recommend PSIO295H course be taken in sophomore year. And PSIO495H Senior Thesis Preparation course and 1st semester Honors Thesis (PSIO498H) to be taken concurrently in senior year. Please plan accordingly.

**Note: This Sample schedule is only suggestive. Transfer credit and prerequisites could alter actual course schedules.

Total Units Required for Degree = 120

A minimum of 42 upper-division (UD) units (300 & 400 level) are required for graduation.

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March 2019/jwl