PHYSIOLOGICAL CONTROL SYSTEMS
BIOLOGY 3058, SYLLABUS, SPRING 2019

1. PDFs of course handout are available on the NSLC WebSite. Hardcopies of handout are available in the Bio 3058 file cabinet in the lobby of the Natural Sciences Learning Center.

2. Instructor: Dr. Paul Stein, stein@wustl.edu, 935-6824, Office: Monsanto 216. Office Hours by appointment. EMail Dr. Stein with your available times to set up meeting.

3. Tutor Coordinator: Dr. Kathy Hafer, EMail Dr. Hafer at bio3058@email.wustl.edu to sign up for a weekly tutoring group. Course TAs will tutor.

4. TA Office Hours will be held in Life Sciences 112 (Mon-Wed) and Life Sciences 108 (Thu) starting on January 22. See NSLC WebSite for postings of TA Office Hours. 2019 Bio 3058 TAs and EMails:
   - Hamza Ahmed, hahmed@wustl.edu
   - Gaby Altman, gabrielle.altman@wustl.edu
   - Caroline Cao, caroline.cao@wustl.edu
   - Ha Hoang, ha.hoang@wustl.edu
   - Devika Jaishankar, djaishankar@wustl.edu
   - Katherine Penvose, kpenvose@wustl.edu
   - Saryu Sanghani, sdsanghani@wustl.edu
   - Aadit Shah, aadit.shah@wustl.edu
   - Vineeth Thirunavu, vineeth.thirunavu@wustl.edu


6. Biology 3058 is a prerequisite for Biology 328, Human Physiology, and for BME 301A, Quantitative Physiology I. Biology 3058 is recommended for Biology 3411, Principles of the Nervous System. Biology 3058 is a required course for the Neuroscience Track of the Biology Major and for the Biomedical Engineering major.

   B. Exams: Three In-Terms and a Final. No make-up exams will be given. In-Term Exams: 6:00PM-7:00PM on Thursdays, February 14, March 21, and April 18. Final Exam: 3:30PM-5:30PM on Friday, May 3.

8. 50% of final course score will be the sum of the scores of your best two in-term exams; 50% of final course score will be the score on your final exam.

9. A. Stein 6:00-7:00PM Question and Answer Sessions in McDonnell 162 on the following Wednesday evenings: February 13, March 20, April 17, and May 1.
   B. TA 6:00PM-7:00PM Weekly Reviews in McDonnell 162 on Tuesdays evenings starting on January 22. Last TA 6:00PM-7:00PM review in McDonell 162 on April 23.
   C. TA 4:30PM-6:30PM Comprehensive Review for Final Exam on Tuesday April 30 in Brown 100.
   D. PDFs of TA review materials posted on NSLC Website.
   E. PDFs of 2009 - 2018 Stein exam questions and answers posted on NSLC WebSite. 2019 Bio 3058 exams will be similar to 2009 - 2018 Bio 3058 exams and will have the 8-answer format used in 2009 - 2018 exams.
