PHYSIOLOGICAL CONTROL SYSTEMS
BIOLOGY 3058, SYLLABUS, SPRING 2020

Biology 3058 NSLC WebSite is [http://www.nslc.wustl.edu/courses/Bio3058/bio3058.html](http://www.nslc.wustl.edu/courses/Bio3058/bio3058.html)

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 21. See NSLC WebSite for postings of TA Office Hours. 2020 Bio 3058 TAs and EMail:
   - Hamza Ahmed, hahmed@wustl.edu
   - Gaby Altman, gabrielle.altman@wustl.edu
   - Jessika Baral, jbaral@wustl.edu
   - Fahim Choudhury, fahimchoudhury@wustl.edu
   - Ha Hoang, ha.hoang@wustl.edu
   - Hamza Jalal, h.jalal@wustl.edu
   - Aadit Shah, adait.shah@wustl.edu
   - Michelle Tang, tang.michelle@wustl.edu
   - Jane Zha, jane.zha@wustl.edu


6. Bio 3058 is a prerequisite for BME 301A, Quantitative Physiology I. Bio 3058 is recommended for Bio 328, Principles in Human Physiology, and for Bio 3411, Principles of the Nervous System. Bio 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 13, March 19, and April 16.
   - Final Exam: 3:30PM-5:30PM on Friday, May 1.

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 12, March 18, April 15, and April 29.
   B. TA 6:00PM-7:00PM Weekly Reviews in McDonnell 162 on Tuesdays evenings starting on January 21.
   - Last TA 6:00PM-7:00PM review in McDonnell 162 on April 21.
   C. TA 4:30PM-6:30PM Comprehensive Review for Final Exam on Tuesday April 28 in Brown 100.
   D. PDFs of TA review materials posted on NSLC Website.
   E. PDFs of 2009 - 2019 Stein exam questions and answers posted on NSLC WebSite. 2020 Bio 3058 exams will be similar to 2009 - 2019 Bio 3058 exams and will have the 8-answer format used in 2009 - 2019 exams.

10. Streaming Videos for Biology 3058 Lectures on Canvas: [https://wustl.instructure.com/courses/40050](https://wustl.instructure.com/courses/40050)
    Select: Kaltura Media Gallery
    Contact [https://sts.wustl.edu/](https://sts.wustl.edu/) for Streaming Video problems.

11. Canvas Discussion Board for posting questions for Dr. Stein: [https://wustl.instructure.com/courses/40050](https://wustl.instructure.com/courses/40050)
    Select: Discussions
    Contact [https://sts.wustl.edu/](https://sts.wustl.edu/) for Canvas technical problems.