

**Exercises in Physics I and Physics Experiment I for GSEP Students**  
**Spring 2016 (1<sup>st</sup> and 2<sup>nd</sup> Quarters)**

Exercises in Physics I (LAS. P105-09) and Physics Experiment I (LAS. P107-04) are both two-quarter courses designed to be accompanied with Fundamentals of Mechanics 1 (LAS. P101-09) & 2 (LAS. P102-09). The exercise sections are offered in small classrooms to help you develop problem-solving skills and deepen your understanding on physical theory covered in the lectures. In the experiment sections, students work in pairs to perform experiments and data analysis in the Introductory Physics Laboratory to confirm important concepts related to the course material. Students are strongly recommended to take both of them. However, it is not required and credits are given independently. Exercise sessions and experiment sessions take place in alternate weeks, at the same time and on the same day of the week so that you can fit both of them naturally into your class schedule.

Exercise sessions	Experiment sessions
4/22, 5/6, 5/20, 6/17, 7/1, 7/15	4/29, 5/13, 5/27, 6/24, 7/8, 7/22

Global Scientists and Engineers Program (GSEP) is a new undergraduate program for international students starting in the academic year 2016-17. We are fully aware of the fact that most of the enrolling students in GSEP are not fluent in Japanese, and our physics exercise and experiment sections are both providing support to accommodate these students.

**LAS. P105-09: Exercises in Physics I** (1<sup>st</sup> and 2<sup>nd</sup> quarters, 1 credit)

Meeting time and location: Friday 3:05 pm – 4: 35 pm @ H136

Two exercise sections (maximum of 35 students in each section) are taught by teaching assistants proficient in English for GSEP students and other Japanese and international students who applied to English sections, and you will be assigned to one of them. Teaching materials and grading policy depend on your instructors, and they will be explained during the first session of your exercise section.

**LAS. P107-04: Physics Experiment I** (1<sup>st</sup> and 2<sup>nd</sup> quarters, 1 credit)

Meeting time and location:

Friday 3:05pm – 5:35pm @ W2-203 and 303 (Introductory Physics Laboratory)

One experiment section (maximum of 20 students) is instructed in English exclusively for GSEP students. Lab manuals written in English for the upcoming experiment will be distributed during each session of the laboratory. Grading policy and a detailed schedule are described in the Physics Experiment I Syllabus.