

# Basic Research in Science Education

Syllabus Number

ESS-108

Elective

2 credit

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## 1. Course Description

The content of science learning is composed of "energy," "particles," "life," and "earth" as pillars so that students can acquire basic perspectives and scientific concepts of science from elementary school to high school. .. In the academic field, they are "physics," "chemistry," "life," and "earth science." Therefore, it is important to be aware that the learning content is systematized and structured. Therefore, this class aims to acquire the basic and basic science knowledge necessary for a teacher who teaches science classes so that it can be used for teaching science. I would like the students to have an interest in science education and work on the lessons with the aim of firmly acquiring the basic academic ability of science.