

Course Overview

This subject English for Science and Technology (PBIS4428) has three credits containing nine modules altogether.

- Module 1 : Basic Operations
- Module 2 : Shapes and Dimensions
- Module 3 : Positions and Movement
- Module 4 : Measurement
- Module 5 : Process
- Module 6 : Solid and Liquid Substances
- Module 7 : Liquid and Gaseous Substances
- Module 8 : Fauna and Flora
- Module 9 : Technology

As you have briefly seen its name, the subject focuses on introducing and developing your understanding about the language of specific purpose, the English for Science and Technology. Your knowledge and master of the language and terminologies used in the world of science and technology is important and useful in developing both your English competence and performance in oral and written communication in this era.

This course is not about the so-called “science and technology” in its pure definition and knowledge. The selected topics, in most sections, are rather exemplary that allow you to learn and take benefits of for the sake of your language learning and knowledge building.

In each module, you will be involved in various activities such as reading, vocabulary building, grammar review, and exercises. Please do all these activities completely and in orderly manner. At every end of a unit, you are provided with a formative test as your self-assessment. Whenever the result does not satisfy you, you are recommended to remedy your learning the previous sections that you find difficulties. If possible, you are recommended to work in grup with other students of the same subject. This way would help you a lot!

Upon the completion of learning this subject, you are expected to be able to use terminologies used in science and technology in either oral or written English communication.

Peta Kompetensi
English for Science and Technology/PBIS4428/3sks

