

Informatic Sociology

Syllabus Number

4G202

Special Subjects

Elective 2 credit

TAKAI, Kumiko

1. Course Description

In this course, we learn to understand the influence exerted by informatization based on the characteristics of information technology (ICT and IT) . Problem dealing with information and society are taken up from the following viewpoints; what is the information society and how to live in the information society.

This course is related to diploma policy DP5.

2. Course Objectives

The aim of this course is to acquire basic knowledge to actively participate in the information society.

Consider the impact of computerization on socialization based on technical features.

Students can explain the relationship between information, society, and problems.

3. Grading Policy

Your overall grade in the class will be decided based on the following:

-Report:50%

-Final exam:50%

4. Textbook and Reference

Textbook

S.Komaya IT Text information and network society ISBN 978-4274211218 Information Processing Society of Japan

5. Requirements(Assignments)

The learners will conduct the following activities. In the preparation, read the textbook. During class, research, do subtext assignment, and write a paper.

6. Note

7. Schedule

- [1] information society
- [2] problems in information society
- [3] viewpoint of information society -Evolution of technology
- [4] information ethics 1 -intellectual property
- [5] information ethics 2 -information security
- [6] relationship of human and information
- [7] information and communication
- [8] computer input / output technology
- [9] relationship of human and computer
- [10] structure and mechanism of the Internet
- [11] internet as a Social Infrastructure
- [12] corporate activities utilizing information systems
- [13] information system to support society
- [14] information technology and society
- [15] review