

2019 Nagaoka Summer School for Young Engineers (NASSYE)

List of Research Topics

Information and Management Systems Engineering

Department website: <http://imse.nagaokaut.ac.jp/e/>

Research Topic	Development of an Information Retrieval System using Machine Learning Techniques with Python Programming Language
Instructor	YUKAWA, Takashi
Assistant Instructor	
Contents	The trainee will develop an information retrieval program on a Linux server. The program should be written in Python programming language. The method used for information retrieval uses machine learning techniques including Word2Vec.
Required skills/ Remarks	Prerequisite knowledge and skills for the trainee include Linux operating system and Python programming language.