

Professor Name

Yoshihiro Maeda (Mr.)

Laboratory name

Image sensing laboratory

Laboratory Website

<https://www.shibaura-it.ac.jp/en/research/laboratory/00330.html>

Keyword

image processing, image sensing

Tasks in the laboratory

Implementation of image processing algorithms, such as accelerating image filtering

Program period

1 ~ 3 months (September, October Entry Only)

Required skills

programming (C++ or python) skill

Desired skills (Preferred skills)

signal processing skill

Eligibility-school year

- Bachelor 3rd
- Bachelor 4th or higher
- Master 1st
- Master 2nd
- PhD 1st
- PhD 2nd
- PhD 3rd

Eligibility-student's major/fields

- Mechanical
- Chemistry
- Material
- Electrical
- Electronic
- Computer Science
- Life Science
- Mathematical
- Civil Engineering
- Architecture
- Engineering and design
- Other