

Research and Education of Imaging Science in Chiba University

Hirohisa Yaguchi

History of Imaging Engineering in Chiba University

- 1920: Dept. of Graphic Arts, Tokyo Polytechnic College
- 1951: Dept. of Graphic Arts
 - Dept. of Photographic Engineering, Chiba University
- 1964: Institute of Natural Color Engineering
- 1976: Dept. of Image Science
- 1989: Dept. of Information Science
- 1998: Dept. of Information and Image Sciences
- 2007: Dept. of Informatics and Imaging Systems
 - Dept. of Image Science

Education of Imaging Science

- Department of Image Sciences
 - Images and Human Sensitivity (Prof. H. Kobayashi)
 - Development of Imaging Technology (Lectr. Kuwayama)
 - Image Record Engineering
 - Physical Chemistry for Image Science (Prof. Hoshino)
 - Advanced Materials for Image Science (Assoc. Prof. Takahara)
 - Practice of Image Making (Prof. H. Kobayashi)
 - Psychophysics (Assoc. Prof. Aoki)
 - Photo Creation Practice (Lectr. Suzuki)
 - Human and Images (Prof. H. Kobayashi)
 - Design and Evaluation of Image Quality
 - Organic Chemistry for Imaging (Assoc. Prof. Miyagawa)
 - Sensing of Information on Properties of Materials (Assoc. Prof. Shiba)
 - Laser Engineering (Prof. Tateda)
 - Functional Polymer (Prof. N. Kobayashi)

Education of Imaging Science

- Department of Information and Imaging Systems
 - Introduction to Visual Information Processing (Prof. Yaguchi)
 - Color and Image (Prof. Yaguchi)
 - Theory of Image Analysis System (Prof. Manabe)
 - Computer Graphics (Assoc. Prof. Tsumura)
 - Fourier Transform for Information and Image Sciences (Prof. Horiuchi)
 - Media Art (Lectr. Sato)
 - Remote Sensing Technology (Prof. Kuze)
 - Digital Imaging System (Lectr. Kurosawa)
 - Image Electronics (Lectr. Nakaya)
 - Pattern Recognition (Assoc. Prof. Tsumura)

Education of Imaging Science

- Graduate School of Advanced Integration Sciences
 - Visual Science (Prof. Yaguchi)
 - Color Reproduction (Prof. Yaguchi)
 - Image Kansei Engineering (Prof. Kobayashi)
 - Image Evaluation and Analysis (Assoc. Prof. Tsumura)
 - Electronic Imaging (Prof. Horiuchi)
 - Pattern Recognition (Prof. Horiuchi)
 - Image Analysis (Assoc. Prof. Po-Chieh Hung)
 - Comparative Cognition (Prof. Jitsumori)