

## Pharmaceutical Sciences (Master's Degree)

### ● 全専攻系共通カリキュラム科目

**Introduction to Biological Ethics** ... Itakura · Kitamura · Terao · Nakajo · Minakuchi

/1st-year(1st semester)

**Clinical Psychology** ... Sato · YAMAMOTO · Sakai · Fukumori · Mitome /1st-year(1st

semester)

**Introduction to social medicine, epidemiology and biostatistics**

... Arisawa · Ito · Uemura · Yamauchi · Tanioka · Tokumura · Hinode · Moriguchi · Yanagawa

/1st-year(2nd semester)

**Introduction to How to Write Up Scientific Manuscript in English**

... Ichihara · Tomita · Kaji · Fukui · Nakaya · Okazaki · Nagashino · Fukui · Kalubi /1st-year(2nd

semester)

**Psychosomatic health and environmental stress** ... Takeda · Ohmori · Takahama

· Sei · Rokutan · Oyadomari · Terao · Miyamoto · Nakaya · Yamanishi · Sakaue · Hosaka /

1st-year(2nd semester)

**Basic methods in life sciences** ... Fukui /1st-year(1st semester)

### ● 各専攻系間の共通カリキュラム科目

**Introduction to Clinical Pharmacology** ... Tamaki · Takiguchi · Kiwada · Tsuchiya

· Yamauchi · Tomita /alternate-year(2nd semester)

**Genomic Drug Discovery** ... Itou · Itakura · Tamaki · Sano · Part-time Lecturer /

each-year(1st semester)

**Health food and herbal medicine** ... Takaishi · Terao · Takeda /each-year(2nd

semester)

### ● 専門科目

**Special Lecture for Writing English Articles on Pharmaceutical**

**Sciences** ... Kalubi · 有機化学系分野担当教員 · 物理化学系分野担当教員 · 生物化学系分

野担当教員 /1st-year(2nd semester)

**Medicinal Science** ... Sano · Otaka · Nemoto · Part-time Lecturer /1st-year(1st semester)

**Advanced analytical and theoretical chemistry** ... TANAKA · Chuman ·

Takeuchi · Yoshida /each-year(1st semester)

**Controlled Pharmacokinetics** ... Saito · Ueno · Nagayama · Oka · Baba /each-year(2nd  
semester)

**Advanced Synthetic Organic Chemistry** ... Shishido · Yoshida · Ochiai · Miyamoto

· Part-time Lecturer /each-year(1st semester)

**Natural Product Chemistry and Medicinal Chemistry** ... Minakawa · Ooi

· Takaishi · Kashiwada /each-year(2nd semester)

**genomics and drug development** ... Shinohara · Itou · Part-time Lecturer /

each-year(1st semester)

**Molecular Pharmacology for Disease Prevention** ... Fukui · Mizuguchi ·

Tokumura · Tanaka /each-year(1st semester)

**Special Lecture for Drug Safety Studies** ... Kiwada · Takiguchi · Yamauchi ·

Minakuchi · Tsuchiya · Yamazaki · Kasahara · Sato · Maeda /each-year(2nd semester)