

# 博士前期課程生命薬科学専攻カリキュラムマップ

【一般コース】

講義科目  
Lectures

演習・実験科目  
Seminars and  
Experiments

1年次  
First Year

2年次  
Second Year

創薬プロセス特論 I ~ IV Process of Drug Discovery I-IV  
生命薬科学トピックス I, II  
Topics on Pharmaceutical Sciences I, II  
メディシナルケミストリー特論 I ~ VI Medicinal Chemistry I-IV  
メディカルバイオ特論 I ~ VIII Medical Bioscience I-VIII  
天然薬物資源学特論 I ~ IV  
Medicinal Natural Products Chemistry I-IV  
ヘルスサイエンス特論 I ~ IV Health Science I-VI  
臨床応用薬学特論 I ~ IV  
Clinical Applied Pharmacology I-IV

学位取得  
Master degree is awarded

学位審査  
Review of master degree

学位論文 最終試験  
Review of master's thesis  
Final examination

特別薬科学演習I, II Seminar on Special Pharmaceutical Sciences I, II  
課題研究I Task Research I  
特別実験 Special Experiments

# 博士前期課程生命薬科学専攻カリキュラムマップ Master Course Pharmaceutical Sciences Curriculum Map

## 【特別コース】

Nagasaki University  
Priority Graduate  
Programs (NUPGP)

## 講義科目 Lectures

## 演習・実験科目 Seminars and Experiments

### 1年次 First Year

- Bioorganic Chemistry for Environmental Science I & II
- Cell Biology for Health Science I & II
- Pharmacology and Drug Discovery I & II
- Pharmaceutical Organic Chemistry for Infectious Diseases I & II
- Synthesis of Drugs for Infectious Diseases I & II
- Molecular Biology of Neurodegenerative Diseases I & II
- Natural Product Chemistry for Infectious Diseases I & II
- Resources of Marine Natural Medicines for Infectious Diseases
- Resources of Natural Medicines for Infectious Diseases
- Chemistry of Biofunctional Molecules for Infectious Diseases I & II
- Inorganic Chemistry in Health and Environmental Sciences I & II
- Analytical Chemistry in Health and Environmental Sciences I & II

### 2年次 Second Year

学位取得  
Master degree is awarded

学位審査  
Review of master degree

学位論文 最終試験  
Review of master's thesis  
Final examination

- Exercise Biomedical Sciences
- Experiment Biomedical Sciences