

Available Full-English Courses from other department of CMU

IMPBS

Revised on Aug 30th by Christina

***Please first check with instructors before select courses.**

***Doctoral courses are labeled with green rows and can be selected only by application form of 【register for upper-level courses】. Please download the application form at IMPBS website.**

| Semester | Course Code | Course Title | R/E | Credit | Department |
|----------------|----------------------|-------------------------------------------------------------------------------------------------|--------|--------|----------------------------------------------------------------------|
| Spring | 4100016 | 中醫養生特論 Special topics on health promotion on Chinese medicine | E | 2 | 41 國針碩學程 International Master Program in Acupuncture |
| Fall | 4100006 | 生物統計學特論 Special topics on biostatistics | E | 2 | 41 國針碩學程 International Master Program in Acupuncture |
| Spring | 4100021 | 醫學論文寫作 Writing medical research paper | R | 1 | 41 國針碩學程 International Master Program in Acupuncture |
| Fall | 43000150 | 腫瘤生物學特論 Special topics on tumor biology | E | 2 | 43 中醫碩 Graduate Institute of Chinese Medicine |
| Fall | 4800002 | 老化之生理病理學 Pathophysiology of aging | R | 1 | 48 老化醫學博學程 Ph.D. Program for Aging |
| Fall | 67000130 | 中樞神經用藥之開發 Development of CNS drugs | E | 2 | 67 中西碩 Graduate Institute of Integrated Medicine |
| Spring | 67000073 | 基礎病毒學 Basic virology | E | 2 | 67 中西碩 Graduate Institute of Integrated Medicine |
| Fall Spring | D4000040 D4000041 | 染色質重組與癌症(一)/(二) Chromatin remodeling & cancer (I) / (II) | E | 1 1 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall | D4000139 | 致病病毒特論 Special topics of pathogenic viruses | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Spring | D4000080 | 進階胚複製與多能性幹細胞 Advanced embryo cloning & pluripotent stem cells | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall Spring | D4000081 D4000082 | 進階致癌蛋白轉譯後修飾(一)/(二) Advanced oncoprotein post-translational modification (I) / (II) | E E | 1 1 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall Spring | D4000178 D4000179 | 腦瘤中代謝與刺蝟信號(一)/(二) Targeting hedgehog signaling & cancer metabolism in brain tumor (I) / (II) | E E | 1 1 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall | D4000159 | 腫瘤細胞生物學研究法 Biomethodology of tumor cell biology | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |

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| Spring | D4000160 | 腫瘤發展與惡化 Tumor development & progression | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall | D4000174 | 螢光顯微技術 Fluorescence microscopy techniques | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall Spring Fall | D4000100 D4000101 D4000102 | 癌症外遺傳學(一)/(二)/(三) Cancer epigenetics (I) / (II) / (III) | E E E | 1 1 1 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall | D4000121 | 轉譯科學論文之寫作、發表與賞析 Getting start writing, submitting & evaluating translational scientific papers | E | 2 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall Spring | D4D000124 D4D000125 | 轉譯精神醫學專題討論(三)/(四) Seminar in translational psychiatry (III)/(IV) | E | 1 | D4 生醫博 Ph.D. Program in Graduate Institute of Biomedical Sciences |
| Fall | M2000002 | 生物統計學 Biostatistics | R | 2 | M2 公衛國際碩學程 Graduate Institute of International Public Health Program |
| Spring | M2000015 | 國際環境衛生 Global environmental health | E | 2 | M2 公衛國際碩學程 Graduate Institute of International Public Health Program |
| Fall | M9000006 | 分子細胞生物學 Molecular cell biology | E | 3 | M9 生醫碩 Master Program in Graduate Institute of Biomedical Sciences |
| Spring | M9000068 | 偽慢病毒應用與實作 Application & practice of pseudotyped lentivirus | E | 2 | M9 生醫碩 Master Program in Graduate Institute of Biomedical Sciences |
| Fall Spring | M9000057 M9000058 | 癌症能量代謝特論(一)/(二) Special topics on cancer metabolism (I) / (II) | E | 1 | M9 生醫碩 Master Program in Graduate Institute of Biomedical Sciences |