附件2

**武汉大学全英文授课课程信息表**

**Wuhan University Course Outline**

**School/Department: Wuhan University School of Basic Medical Sciences/ Department of Pathogeny Biology**

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| **Course Name (Chinese)\*** | 病原生物学 |
| **Course Name (English)\*** | Medical Microbiology |
| **Course Code\*** | 1000120 |
| **Availability\*** | ✓Semester 1 □Semester 2 |
| **Course Hours\*** | 97 |
| **Credits\*** | 4.5 |
| **Course Description\*** | In this course, the students will learn about pathogenic bacteria, fungi, viruses and human parasites. |
| **Course Objectives/Content\*** | 1. General properties of pathogenic bacteria 2. Important pathogenic bacteria: cocci, Enterobacteriaceae, Vibrio, Anaerobic bacteira, Mycobacterium, Corynebacterium, Mycoplasma, Rickettsia, Chlamydia, Spirochete, etc. 3. General properties of pathogenic viruses 4. Important pathogenic bacteria: respiratory viruses, hepatitis viruses, HIV, rabies virus, hemorrhagic viruses, enteroviruses, etc. 5. General properties of pathogenic fungi 6. Important pathogenic fungi: dermatophytes, *C. albicans*, *Cryptococcus neoformans* 7. General properties of human parasites 8. Important pathogenic human parasites: *Schistosoma japonicum*, *Plasmodium vivax*, etc*.* 9. Experiments |
| **Teaching Methods** | Lecture with PowerPoint files  Experiments |
| **Assessment\*** | Experiment reports  Experiment examination  Attendance  Final examination |
| **Textbook(s)** |  |
| **Reading** |  |
| **Prerequisites** |  |
| **Lecturer(s)** |  |

注：\*为必填。