

## PATH6500 Practical Course in Laboratory Methods (Semester 2) (Prerequisite: PATH6100 Laboratory Methods and Instrumentation)

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Face-to-face
Room 02-019, 2/F, Block T, Queen Mary Hospital
Friday, May 15, 2026 (9:30 – 11:30 am) TBC, HKU Main Campus

	Date	Time	Lecture Topic	Lecturer
1	28.03.2026 (Sat)	09:00-12:00 13:00-15:00	Extraction methods for DNA, RNA and protein and electrophoresis	Professor Judy Yam
2	11.04.2026 (Sat)	09:00-12:00 13:00-15:00	Basic tissue culture techniques and flow cytometry analysis	Professor CCL Wong / Dr RWK Ip
3	18.04.2026 (Sat)	09:00-12:00 13:00-15:00	Tissue processing, immunohistochemistry and histological analysis	Professor RCL Lo / Professor MCF Yeung
4	25.04.2026 (Sat)	09:00-12:00 13:00-15:00	Reverse transcription, polymerase chain reaction, DNA sequencing and genotyping	Professor JCM Wong