

Microbiology and Biotechnology Techniques Certificate

Minimum Required Credits: 9

Code	Title	Credits
MICR 445	Animal Cell Culture Techniques	1
MICR 467	Microbial Isolation and PCR Applications	1
MICR 468	Microscopy and Imaging Techniques	1
MICR 469	CRISPR Gene Editing	1
MICR 471	Immunological Assays	1
MICR 472	Flow Cytometry	1
MICR 473	Quality Control in Biotechnology	1
MICR 474	Sequencing	1
PPTH 447	Fundamentals of Molecular Techniques in Agriculture	1
Total Credits		9