

## Applied Sciences Modules for Semester Two 2021/2022

Module Code	Module Title	UK Credits	ECTS	Level	Prerequisites
AP0401	Process and Practices in Forensic Science	20	10	4	Subject area experience needed
AP0402	Fundamentals of Analytical Chemistry	20	10	4	Subject area experience needed
AP0405	Scientific Support	20	10	4	Subject area experience needed
AP0408	Anatomy and Physiology	20	10	4	Biology experience needed
AP0409	Fundamental Nutrition	20	10	4	
AP0410	Food Science	20	10	4	
AP0411	Introductory Pathological Sciences	20	10	4	
AP0412	Animal & plant biology	20	10	4	Biology experience needed
AP0413	Introduction to the microbial world	20	10	4	Biology experience needed
AP0418	Fundamentals of Biology & Chemistry	20	10	4	Subject area experience needed
AP0501	Research Methods	20	10	5	
AP0505	Specialist Applications in Criminal Investigation	20	10	5	Level 4 Subject area experience needed
AP0514	Human Metabolism	20	10	5	
AP0524	Food Microbiology	20	10	5	
AP0525	Applied and Practical Nutrition	20	10	5	
AP0551	DNA Profiling	20	10	5	
AP0601	Complex Casework	20	10	6	
AP0705	Current Topics in Biotechnology	20	10	7	PG LEVEL Extensive experience in microbiology or molecular biology Needed. Good working knowledge and understanding of molecular genetics.