



جامعة محمد بن راشد
للطب و العلوم الصحية
MOHAMMED BIN RASHID UNIVERSITY
OF MEDICINE AND HEALTH SCIENCES

MSc Biomedical STUDY PLAN

Year 1 Semester 1	13 Credits	Course code
Research Methodology and Ethics	4	MBMS6145
Biostatistics	2	MBMS6122
Innovation and Entrepreneurship in Health Sciences	1	MBMS6113
Techniques in Biomedical Sciences	3	MBMS6136
Advanced Molecular and Cellular Biology	3	MBMS6131

Year 1 Semester 2	29 Credits	Course code
Leadership in the Biomedical Sciences	1	MBMS6212
Genomics and Bioinformatics	3	MBMS6231
Special topics in Biomedical Sciences	3	MBMS6234
Biomedical Sciences Seminars & Journal Club	2	MBMS6124
Project in Biomedical Sciences	8	MBMS6283
		MBMS6145
		MBMS6245
Research in Biomedical Sciences	12	MBMS6105
		MBMS6205