

Manipal School of Life Sciences, MAHE, Manipal
Master of Science (M.Sc.) by Research in Life Sciences
(2016)

Year/ Semester	Core/Elective	Course
First Year First Semester	Core	Cellular and Molecular Biology
	Core	Research Methodology and Biostatistics
	Core	Bioinformatics
	Elective	Human Genetics
	Elective	Recombinant DNA Technology
	Elective	Biology
	Elective	Quality Assurance and Accreditation
	Core	Laboratory Rotation
	Core	Seminar presentations, Systematic Review of the topic for the research project work, Synopsis submission

Year/ Semester	Core/Elective	Course
First Year Second Semester	Core	Tutorials/Seminars/Journal Club
	Core	Research Project work up to End Semester
	Core	Seminar presentation

Year/ Semester	Core/Elective	Course
Second Year Third Semester	Core	Tutorials Seminars/Journal Club
	Core	Research Project work up to End Semester
	Core	Seminar presentation (include conference/workshop/CME/ Science exhibition)

Year/ Semester	Core/Elective	Course
Second Year Fourth Semester	Core	Tutorials Seminars/Journal Club
	Core	Research Project work until Submission of Dissertation/Submission of Manuscript