

Institute of Mathematical Sciences
Universiti Malaya
M.Sc. in Statistics
Courses Offered in Academic Session 2023/2024

Semester I		
Course Code	Course Title	Lecturer
SQB7001/ SQB7022	Metodologi Penyelidikan bagi Statistik <i>Research Methodology for Statistics</i>	Assoc. Prof. Dr. Ng Kok Haur & Assoc. Prof. Dr. Rossita Mohamad Yunus
SQB7002/ SQB7023	Projek Penyelidikan bagi Statistik / Projek Penyelidikan dalam Statistik <i>Research Project for Statistics / Research Project in Statistics</i>	Assoc. Prof. Dr. Ng Kok Haur (Coordinator)
SQB7004/ SQB7025	Teori Kebarangkalian <i>Probability Theory</i>	Assoc. Prof. Dr. Khang Tsung Fei & Dr. Ng Choung Min
SQB7005/ SQB7026	Makmal Statistik / Pengaturcaraan dalam Statistik <i>Statistical Laboratory / Programming in Statistics</i>	Dr. Bernard Lee Kok Bang
SQB7009/ SQB7030	Statistik Bayesian <i>Bayesian Statistics</i>	Assoc. Prof. Dr. Adriana Irawati Nur Binti Ibrahim
SQB7013/ SQB7033	Statistik Siri Masa <i>Statistical Time Series</i>	Dr. Dharini Pathmanathan
SQB7017/ SQB7035	Statistik Teguh <i>Robust Statistics</i>	Dr. Nur Anisah Binti Mohamed @ A. Rahman
Semester II		
SQB7002/ SQB7023/ SQB7038	Projek Penyelidikan bagi Statistik / Projek Penyelidikan dalam Statistik <i>Research Project for Statistics / Research Project in Statistics</i>	Assoc. Prof. Dr. Ng Kok Haur (Coordinator)
SQB7003/ SQB7024	Pentaabiran Statistik <i>Statistical Inference</i>	Dr. Dharini A/P Pathmanathan
SQB7006/ SQB7027	Perundingan Berstatistik dan Analisis Data <i>Statistical Consultancy and Data Analysis</i>	Dr. Ng Choung Min
SQB7011/ SQB7031	Model Linear Teritlak <i>Generalized Linear Models</i>	Dr. Nur Anisah Binti Mohamed @ A. Rahman
SQB7008/ SQB7029	Model Stokastik <i>Stochastic Models</i>	Dr. Siti Norafidah Mohd Ramli
SQB7012/ SQB7032	Rekabentuk Kajian dan Mutu Kejuruteraan <i>Experimental Design and Quality Engineering</i>	Assoc. Prof. Dr. Ng Kok Haur
SQB7020/ SQB7037	Analisis Data Mandiri <i>Survival Data Analysis</i>	Assoc. Prof. Dr. Rossita Binti Mohamad Yunus

Notes*: (i) Students **should not** register for SQB7002/SQB7023/SQB7038 **at the first semester of their study** without first consulting the programme coordinator.

(ii) Please select the correct course code when registering. Course codes from SQB7001 – SQB7020 are only for students who enrolled in the 2021/2022 Academic Session. The **SQB7038** course code is only for students for enrolled in the 2023/2024 Academic Session.

(iii) When selecting the Occurrence of a course during course registration, please **do not select 1RL** unless you are a remote learning student.