

SLUSE Time Schedule (Cohort 19)
Master of Environmental Management (Development Planning)

CMD6043	Project Planning and Evaluation (3 credits): <i>Course Coordinator: Dr Wong Swee Kiong</i>			
Topic	Hrs	Lecturer	Date and Time	Venue
Introduction and Basic Issues	6 hrs			
<ul style="list-style-type: none"> • Concepts in Development planning: Key issues in Rural and Urban Planning 	3	Dr Regina Garai	19 Sept 2020 (Sat) 1400 – 1700	Online
<ul style="list-style-type: none"> • Program Planning and Implementation: Making choices with limited resources, the stakeholders (what, who, where and when), the benefits and costs 	3	Dr Regina Garai	20 Sept 2020 (Sun) 1000 – 1300	Online
Project Planning	9 hrs			
<ul style="list-style-type: none"> • Defining the problem, Setting the objectives, choosing from amongst alternatives, preparing for implementation, designing the evaluation 	3	Dr Regina Garai	20 Sept 2020 (Sun) 1400 – 1700	Online
<ul style="list-style-type: none"> • What is evaluation, Types of evaluation used in government: summative and formative, Evaluation of unintended outcomes. 	3	Dr Farah Zaini	27 Sept 2020 (Sun) 1000 – 1300	Online
<ul style="list-style-type: none"> • Project choices and investment alternatives – comparison, social discount rates, project period (long-term/short-term), types of projects (industrial versus agricultural & forestry), etc. 	3	Dr Farah Zaini	27 Sept 2020 (Sun) 1400 – 1700	Online
Planning Tools and Techniques	6 hrs			
<ul style="list-style-type: none"> • Decision trees; Network analysis, Multiple period analysis; Sensitivity analysis; Network analysis; Inter-temporal projects; Marginal Damage Analysis (Expected value analysis) of projects (industrial versus agricultural & forestry, etc) 	6	Dr Farah Zaini	11 Oct 2020 (Sun) 1000 – 1300 11 Oct 2020 (Sun) 1400 – 1700	Online
Project Evaluation (I)	4 hrs			
<ul style="list-style-type: none"> • Cost Benefit Analysis: individual versus society; Social decision making: ex-ante, in-media res, ex-post; allocation efficiency, Pareto efficiency/Kaldor Hicks criterion, Willingness to pay, Social opportunity costs 	4	Dr Wong SK	17 Oct 2020 (Sat) 1400 – 1800	Online

Financial Appraisal	6 hrs			
<ul style="list-style-type: none"> Risk and uncertainty – Expected value, risk aversion certainty equivalent, uncertainty & irreversibility 	3	Prof Gabriel Tonga	18 Oct 2020 (Sun) 1000 – 1300	Online
<ul style="list-style-type: none"> Price, Rent, NPV, Criteria for project evaluation: Cost-Benefit Ratio, IRR and pay back period, Terminal value, salvage value 	3	Prof Gabriel Tonga	18 Oct 2020 (Sun) 1400 – 1700	Online
Project Evaluation (II)	4 hrs			
<ul style="list-style-type: none"> Methods of costs and benefits accounting, including social costs and benefits, Choice of discount rate, dealing with inflation, option value, Pricing issue: shadow wages and unemployment 	4	Dr Wong SK	24 Oct 2020 (Sat) 1400 – 1800	Online
Evaluating the Unquantifiable	7 hrs			
<ul style="list-style-type: none"> Inequality, Social Welfare and Social Choice: Income distribution and expenditure programs for the poor; the use of distributional weights in social CB Analysis 	3	Dr Zamri Hj Hassan	25 Oct 2020 (Sun) 0900 – 1200	Online
<ul style="list-style-type: none"> Gender Perspectives in Programme Evaluation 	1	Dr Nwanesi Peter	25 Oct 2020 (Sun) 1200 – 1300	Online
<ul style="list-style-type: none"> CB Analysis and the Environment – Travel time method; Contingent Valuation, Irreversibility; The value of human life; cost of saving life, cost of saving time 	3	Dr Wong SK	31 Oct 2020 (Sat) 1400 – 1700	
Examination	42		7 Nov 2020 (Sat) 1400 – 1700	Online

Note:

16 Sept 2020: Malaysia Day

26 Sept 2020: CMD6033 Final Exam

4 Oct 2020: CMD6056 proposal presentation

10 Oct 2020: TYT Birthday

29 Oct 2020: Prophet Muhammad Birthday