Integrated Course Programme for entry into M	.Eng. Programm	es										
Name and Surname					ID C	ard No.						
The minimum requirements for admission into the M.Eng.Prog indicated under the column Required. In addition to these mini in semester 2 of Year 3. In order to fulfill the Basic Sciences req	ma, you should have	the minimun	n optional study-units - either in Engineering or	in Basic	Science	es, as app	ropriate - in order to fulfill the minimu	m 90 ECTS requir	ement. Th	is also assumes that you take the 6ECT	'S Desig	n Workshop
The study-units already filled in this Schedule represent the stu the study-units followed during such term, allocated as best yo allocation. Study-units for which you have only obtained a Cor be used to guide your selection of elective study-units in the se	ou believe to the discip	olines indicat ot be submiti	ed below, for the approval of the Faculty; this s ted as a successfully completed mandatory stud	ubmissio ly-unit (e	on has t except j	to be acco for one 41	ompanied by the details of the study-ur	nits followed succ	essfully a	broad, to enable the Faculty to verify y	our pro	posed
	Popuired Available	equired Available Year 1					Year 2		Year 3			
	180	Code	Name	FCTS	Mark	Code	Name	ECTS Mark		Name	FCTS	Mark
Design Workshops:	40	BEN1101	Design Workshop 1	6	IVIGIR	BEN2101		6	Couc	Name		IVIAIK
(at least 50% to be technical related, and at least 6ECTS have to be directly on an engineering subject)		BEN1102	Design Workshop 2	6			2009100.00					
Engineering target min. 50%: 90ECTS	Mandatory study-units: 75ECT	S; Mandatory Design	Workshop in Engineering: 6ECTS			+			+			
Structural Behaviour and Design:	23	CVE1611	Introduction to Structure Systems	3		CVE2611	Structural Design 1	4	+			
<u> </u>		CVE1613	Introduction to Structural Theory	4								
Geotechnical and Foundation Studies:	12					CVE2621	Introduction to Geotechnical Engineering	4				
Infrastructural Systems and Development:	11	SPI1721	Introduction To Sustainable Development	3								
Construction Technology Studies:	15	CNM1401	Introduction to Forms of Construction	3								
		CNM1412	Building Elements 1	4								
Materials in Construction:	14	CNM1421 MME1203	Materials and the Environment Introduction to Material Science	3		CNM2421	Materials for Construction 1	4				
Optional Engineering Subjects:*	9	1			_	+			+		+	
	-											
Basic Sciences target min 24ECTS/ 20% ie 36ECTS		Mandatory: 21 ECT	5									
Mathematics and Computing:	10	CVE1631	Mathematics for Architects and Engineers	3								
		CVE1632	Introduction To Data Management	3								
Environmental Science:	11	EVD1503	Building Physics	3		EVD2504	Building Services	4				
		EVD1504	Principles of Architectural Science	4								
Optional Basic Sciences Subjects:*	15	1				+			+			
Non-technical subjects target min 10% ie 18 ECTS		Mandatory: 20 ECT	5									
Management Studies:	8					CNM2801	Introduction To Project Management	4	CNM3803	Property Valuation Techniques	4	
Landscape Studies:	3	SPI1711	Landscape and Human Impact	3								
Historical Studies:	10	AUD1201	History and Theory Studies 1	3		AUD2211	Studies in Maltese Architecture	4	1			
		AUD1202	History and Theory Studies 2	3								
Conservation and Heritage Studies:	3	BLH1301	Our Heritage and Us	3								
Other:		1				1			1		$\overline{}$	