

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Science in Architecture with Honours 建筑学荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEA 1118	Design 1 设计 1	8	SBEA 1128	Design 2 设计 2	8
SBEA 1212	Basic Architectural Communication 基础建筑沟通	2	SBEA 1223	Basic Architectural Computing 基础架构计算	3
SBEA 1512	Introduction to Architectural History 建筑史概论	2	SBEA 1313	Structure and Construction 1 结构与建筑 1	3
UBSS 1032	Introduction to Entrepreneurship 创业学概论	2	UHLM 1012	Malay Language for Communication 2 马来语交流 2	2
UHMT 1012	Graduate Success Attributes 毕业生成功特质	2	UHLB 1112	English Communication Skills 英语交流技巧	2
UHS 1022	Philosophy and Current Issues 哲学与时事	2			
SHORT SEMESTER 短学期					
Code 代码	Course Name 课程名字				Credit 学分
SBEA 1913	Elective D (Construction Practice) 选修课 D （建筑实践）				3
SBEA 1923	Elective D (Outreach Program) 选修课 D （外展计划）				3
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEA 2138	Design 3 设计 3	8	SBEA 2148	Design 4 设计 4	8
SBEA 2523	Theory of Design 设计理论	3	SBEA 2323	Building Services 建设服务	3
SBEA 2713	Elective B (Environmental Science and Sustainability) 选修课 B (环境科学与可持续发展)	3	SBEA 2723	Elective B (Structure and Construction 2) 选修课 B （结构及建造2）	3
UHLB 2122	Academic Communication Skills 学术沟通技巧	2	SBEA 2812	Elective C (Theory of Modern Architecture) 选修课 C （现代建筑理论）	2
UHIT 2302	Science and Technology Thinking 科技思维	2	UHL XXXX2	Elective Foreign Language 外语选修课学习	2
SHORT SEMESTER 短学期					
Code 代码	Course Name 课程名字				Credit 学分
SBEA 2823	Elective C (Heritage Studies) 选修课 C （文化遗产研究）				3
SBEA 2933	Elective D (Measured Drawing) 选修课 D （实测图）				3

SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEA 3158	Design 5 设计 5	8	SBEA 3169	Design 6 设计 6	9
SBEA 3623	Elective A (CAD & BIM) 选修课 A (CAD & BIM)	3	SBEA 3413	Architectural Management & Practice 建筑管理与实践	3
SBEA 3833	Elective C (Architectural Theory and Criticism) 选修课 (建筑理论与批评)	3	SBEA 3733	Elective B (Building Integration and Performance)选修课 B (楼宇整合与性能)	3
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课 一般技能 Elective Enrichment of Knowledge 选修课 丰富知识	2	UKQT 3001	Extracurricular Experiential Learning (Excel) 课外体验式学习 (Excel)	1
UKQF2xx2	Co-Curriculum Service Learning 联合课程与服务学习	2	UHLB 3132	Professional Communication Skills 专业沟通技巧	2

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Quantity Surveying with Honours 工料测量荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEQ1113	Construction Technology I 施工技术 I	8	SBEQ1123	Construction Technology II 施工技术 II	2
SBEQ1152	Draughtsmanship 制图术	2	SBEQ1132	Construction Materials 建筑材料	3
SBEQ1343	Introduction to Quantity Surveying 工料测量概论	2	SBEQ1182	Building Services I 建设服务 I	2
SBEQ1412	Principles of Economics 经济学原理	2	SBEQ1283	Introduction to Construction Measurement 施工测量概论	2
SBEQ1612	Introduction to Information Technology 资讯科技概论	2	SBEQ1513	Principles of Law, Contract & Tort 法律原理，合同与侵权	2
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLB1112	English Communication Skills 英语交流技巧	2
UHIT2302	Sciences and Technologies Thinking 科技思维	2	UHMT1012	Graduate Success Attribute 毕业生成功特质	2
UBSS1032	Introduction to Entrepreneurship 创业学概论	2			
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEQ2162	Building Services II 建设服务 II	2	SBEQ2263	Construction Measurement II 施工测量 II	3
SBEQ2273	Construction Measurement I 施工测量 I	3	SBEQ2423	Cost Estimating 成本估算	3
SBEQ2432	Building Economics 建筑经济学	2	SBEQ2892	Introduction to Statistics 统计学概论	2
SBEQ2622	Principles of Structures 结构原理	2	SBEQ2523	Construction Contract 施工合同	3
SBEQ2632	Engineering Survey 工程测量	2	SBEQ2712	Principle of Management 管理原则	2
SBEQ2722	Financial Management 财务管理	2	UHLB3132	Professional Communication Skills 专业交流技巧	2
UHLM1012	Malay Language for Communication 2 马来语交流 2	2	UKQF2xx2	Co-Curriculum Service Learning ¹ 联合课程与服务学习 ¹	2
UHLB2122	Academic Communication Skills 学术交流技巧	2	Note: ¹ Elective courses to be offered by Co-Curriculum Service Learning Centre. ¹ 选修课程由共同课程服务学习中心提供。		
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEQ3173	Civil Engineering Construction 土木工程及建筑	3	SBEQ3328	Industrial Training (HW) ¹ 实习(HW) ¹	8
SBEQ3333	Professional Practice & Procedures 专业实践与程序	3	SBEQ3314	Industrial Training Reports 实习报告	4

SBEQ3442	Cost Planning & Control 成本计划与控制	2	Note: ¹ HW: Compulsory Audit Course 注: ¹ HW: 必修审计课程
SBEQ3732	Project Management 项目管理	2	
SBEQ3742	Facilities Management ¹ 设施管理 ¹	2	
SBEQ3532	Construction Procurement & Dispute ¹¹ Resolution ¹ 工程采购与争议 ¹¹ 解决 ¹	2	
SBEQ2642	IT Applications in Built Environment ¹ IT 在建筑中的应用 ¹	2	
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2	
UHLXXX2	Elective Foreign Language 外语选修课学习	2	
Note: ¹ Elective courses to be offered, choose 4 credits. Elective courses will be advised by the Programme Coordinator. 注: ¹ 提供选修课, 选择4个学分。选修课程将由课程协调员提供建议。			

SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEQ4223	Project Documentation 项目文档	3	SBEQ4283	Project Evaluation & Development 项目评估与开发	3
SBEQ4253	Construction Measurement (Mechanical and Electrical Works) 建筑测量（机电工程）	3	SBEQ4874	Undergraduate Project II 本科生项目 II	4
SBEQ4452	Development Economics 发展经济学	2	SBEQ4242	Construction Measurement(Civil Engineering Work) ¹ 建筑测量（土木工程） ¹	2 2 2 2
SBEQ4882	Undergraduate Project 1 本科生项目 1	2	SBEQ4232	Construction Measurement(Specialised Construction) ¹ 建筑测量（专业建筑） ¹	
SBEQ4542	Land Law ¹ 土地法律 ¹	2 2 2	SBEQ4552	International Contracting ¹ 国际工程 ¹	
SBEQ4652	Construction Information Technology ¹ 建筑信息技术 ¹		SBEQ4752	Value Management ¹ 价值管理 ¹	
SBEQ4772	Sustainable Construction ¹ 可持续建筑 ¹		SBEQ4662	Intelligent Construction ¹ 智能建筑 ¹	
SBEQ4762	Commercial Management ¹ 商业管理 ¹		Note: ¹ Elective courses to be offered, choose 8 credits. Elective courses will be advised by the Programme Coordinator. 注： ¹ 提供选修课，选择8个学分。选修课程将由课程协调员提供建议。		
UKQT3001	Extracurricular Experiential Learning (ExCel)课外体验式学习(ExCel)	1			
Note: ¹ Elective courses to be offered, choose 6 credits. Elective courses will be advised by the Programme Coordinator. 注： ¹ 提供选修课，选择6个学分。选修课程将由课程协调员提供建议。					

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Urban and Regional Planning with Honours 城市与区域规划荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEW1215	Studio 1: Experiencing Cities and Human Settlements 工作室1:体验城市和人类住区	5	SBEW1225	Studio 2: Site Planning and Layout Design 工作室2: 场地规划和布局设计	5
SBEW1422	Urbanisation & History of Planning 城市化与规划史	2	SBEW1623	Green Infrastructure & Utilities for Planning 绿色基础设施和公用事业规划	3
SBEW1413	Land Use, Climate Change & Sustainability 土地利用、气候变化与可持续发展	3	SBEW1713	Geospatial Analysis in Planning 规划中的地理空间分析	3
SBEW1613	Quantitative Techniques for Planning 规划的定量技术	3	SBEW1723	Traffic Engineering 交通工程	3
UHIT2302	Science and Technology Thinking 科技思维	2	UHMT1012	Graduate Success Attributes 毕业生成功特质	2
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLB1112	English Communication Skills 英语交流技巧	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEW2235	Studio 3: Urban Place Making 工作室3:城市场所制作	5	SBEW2245	Studio 4: Development Plan 工作室4:发展规划	5
SBEW2432	Planning System and Practice 规划体系与实践	2	SBEW2312	Community Planning and Housing 社区规划与房屋	2
SBEW2633	Planning Methods and Techniques 规划方法与技术	3	SBEW2443	Regional and Rural Planning 区域及乡郊规划	3
SBEW2733	Urban Mobility 城市流动	3	SBEW2513	Urban Design and Sustainable Urbanism 城市设计与可持续城市主义	3
UHLM1012	Malay Language for Communication 2 马来语交流 2	2	UHLB3132	Professional Communication Skills 专业沟通技巧	2
UHLB2122	Academic Communication Skills 学术交流能力	2	UHLXXX2	Elective Foreign Language 外语选修课学习	2
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEW3255	Studio 5: Special Action Plan 工作室5:特别行动计划	5	SBEW3818	Industrial Training (HW) ¹ 实习 (HW) ¹	8
SBEW3453	Planning Legislation 规划立法	3	SBEW3844	Industrial Training Report 实习报告	4
SBEW3552	Environment, Sustainability and Planning 环境，可持续发展和规划	2	Note: ¹ HW: Compulsory Audit Course 注: ¹ HW: 必修审计课程		
SBEWXxx3	Elective 1* 选修课 1*	3			
SBEWXxx3	Elective 2* 选修课 2*	3			
UKQF2xx2	Co-Curriculum Service Learning 联合课程与服务学习	2			

Note:* Please refer to the Elective Course Groupings section. 注： * 请参考选修课分组部分。 Note:* Elective courses to be offered will be advised by the Programme Coordinator. 注： * 将提供的选修课程将由课程协调员提供建议。					
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEW4265	Studio 6: Project Planning & Feasibility 工作室6:项目规划与可行性	5	SBEW4284	Undergraduate Project 2 (PSM 2) 本科生项目 2 （PSM 2）	4
SBEW4272	Undergraduate Project 1 (PSM 1) 本科生项目 1 （PSM 1）	2	SBEW4293	Planning Conference 规划会议	3
SBEW4322	Urban Economics and Finance 城市经济与金融	2	SBEW4463	Planning Theory 规划理论	3
SBEW4332	Social Inclusion and Planning 社会共融及规划	2	SBEWXxx3	Elective 5* 选修课 5*	3
SBEWXxx3	Elective 3* 选修课 3*	3	UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2
SBEWXxx3	Elective 4* 选修课 4*	3	UBSS1032	Introduction to Entrepreneurship 创业学概论	2
UKQT3001	Extracurricular Experiential Learning (Excel) 课外体验式学习 (Excel)	1	Note:* Please refer to the Elective Course Groupings section. 注： * 请参考选修课分组部分。 Note:* Elective courses to be offered will be advised by the Programme Coordinator. 注： * 将提供的选修课程将由课程协调员提供建议。		
Note:* Please refer to the Elective Course Groupings section. 注： * 请参考选修课分组部分。 Note:* Elective courses to be offered will be advised by the Programme Coordinator. 注： * 将提供的选修课程将由课程协调员提供建议。					

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Landscape Architecture with Honours 景观建筑学荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEZ1404	Basic Design 1 基本设计 1	4	SBEZ1494	Basic Design 2 基本设计 2	4
SBEZ1893	Horticulture, Nursery & Ornamental Plant Materials 园艺、苗圃和观赏植物材料	3	SBEZ1883	Basic Landscape Construction 基础景观建设	3
SBEZ1642	Design Communication 设计沟通	2	SBEZ1813	Site Planning 场地规划	3
SBEZ1652	Introduction to Landscape Architecture 景观建筑学概论	2	SBEZ1662	Landscape Ecology 景观生态学	2
UHS1022	Philosophy and Current Issues 哲学与时事	2	SBEZ1822	Digital Landscape Representation 数字景观表示	2
UBSS1032	Introduction to Entrepreneurship 创业学概论	2	UHMT1012	Graduate Success Attributes 毕业生成功特质	2
UHIT2302	Science and Technology Thinking 科技思维	2	UHLB1122	English Communication Skills 英语交流技巧	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEZ2505	Community Landscape and Park Design 社区景观与公园设计	5	SBEZ2435	Urban Landscape Design 城市景观设计	5
SBEZ2903	Planting Design & Technology 1 种植设计与技术 1	3	SBEZ2602	Heritage Landscape & Conservation 文物景观及保育	2
SBEZ2692	Park and Recreational Planning 公园及康乐规划	2	SBEZ2612	Professional Practice 1 专业实践 1	2
SBEZ2833	History of Landscape and Architecture 景观与建筑史	3	SBEZ2642	Environmental Psychology & Socio-Culture 环境心理学与社会文化	2
UHLM1012	Malay Language for Communication 2 马来语沟通 2	2	SBEZ2722	Resource Planning & Management ¹ 资源规划与管理 ¹	2
UHLB2122	Academic Communication Skills 学术沟通能力	2	SBEZ2933	Landscape Exploration 景观探索	3
			UHLB3132	Professional Communication Skills 专业沟通技巧	2
			Note: ¹ Elective courses are recommended by department and to be advised by academic advisor (Please refer to the Elective Courses section). 注: ¹ 选修课程由各系推荐, 并由学术顾问提供建议 (请参考选修课程部分)。		
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEZ3445	Landscape Resource Planning 景观资源规划	5	SBEZ3458	Industrial Training 1 (HW) ¹ 实习 1 (HW) ¹	8
SBEZ3512	Advanced Landscape Construction 1 高级景观建设 1	2	SBEZ3464	Industrial Training 2 实习 2	4

SBEZ3913	Planting Design & Technology 2 种植设计与技术 2	3	¹ HW: Compulsory Audit Course ¹ HW: 必修审计课程		
SBEZ3622	Professional Practice 2 专业实践 2	2			
SBEZ3843	GIS For Landscape Application 地理信息系统景观应用	3			
UHLXXX2	Elective Foreign Language 外语选修课学习	2			
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEZ4526	Design Thesis 1 论文设计 1	6	SBEZ4526	Design Thesis 2 论文设计 2	6
SBEZ4523	Advanced Landscape Construction 2 高级景观建设 2	3	SBEZ4632	Professional Practice 3 专业实践 3	2
SBEZ4852	Landscape Research 景观研究	2	SBEZ4873	Specifications and Cost Studies 规格及成本研究	3
SBEZ4863	Event Management 事件管理	3	UKQF2xx2	Co-Curriculum Service Learning ¹ 联合课程与服务学习 ¹	2
SBEZ3742	Professional Mobility 专业流动性	2	UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2
XXXXxxx2	Free Elective ¹ 自由选修课 ¹		Note: ¹ Elective courses to be advised by academic advisor (Please refer to the Elective Courses section) 注: ¹ 选修课, 由学术顾问提供建议 (请参考选修课部分)		
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	1			
Note: ¹ Elective courses to be advised by academic advisor (Please refer to the Elective Courses section) 注: ¹ 选修课, 由学术顾问提供建议 (请参考选修课部分)					

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Science in Construction with Honours 建筑学荣誉理学学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEC1113	Construction Technology I 施工技术 I	3	SBEC1123	Construction Technology II 施工技术 II	3
SBEC1312	Introduction to Built Environment 建筑环境理论	2	SBEC1253	Introduction to Construction Measurement 施工测量概论	3
SBEC1132	Draughtmanship 绘画技巧	2	SBEC1152	Building Services I 建设服务 I	2
SBEC1412	Principles of Economics 经济学原理	2	SBEC1513	Principles of Law, Contract & Tort 法律原则、合同与侵权	3
SBEC1862	Introduction to Information Technology 资讯科技概论	2	SBEC1192	Construction Materials 建筑材料	2
UHIT2302	Science and Technology Thinking 科技思维	2	SBEC1712	Facilities Management 设施管理	
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLB1112	English Communication Skills 英语交流技巧	2
UBSS1032	Introduction to Entrepreneurship 创业学概论	2	UHMT1012	Graduate Success Attributes 毕业生成功特质	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEC2223	Construction Measurement I 施工测量 I	3	SBEC2463	Cost Studies 成本研究	3
SBEC2162	Building Services II 建设服务 II	2	SBEC2523	Construction Contract & Procedures 施工合同与程序	3
SBEC2612	Principles of Structures 结构原理	2	SBEC2722	Principles of Management 管理学原理	2
SBEC2662	Engineering Survey ¹ 工程测量 ¹	2	SBEC2233	Construction Measurement II ¹ 建筑测量 II ¹	3
SBEC2532	Land Law ¹ 土地法 ¹	2	SBEC2542	Construction Procurement & Dispute Resolution ¹ 工程采购与争议解决 ¹	2
SBEC2732	Financial Management ¹ 财务管理 ¹	2	SBEC2912	Introduction to Statistics ¹ 统计学概论 ¹	2
SBEC2742	Construction Safety ¹ 建筑安全 ¹	2	UHLB3132	Professional Communication Skills 专业交流技巧	2
UHLM1012	Malay Language for Communication 2 马来语交流 2	2	UKQF2XX2	Service Learning Co-curriculum ² 联合课程与服务学习 ²	2
UHLB2122	Academic Communication Skills 学术交流能力	2	Note: ¹ Elective courses to be offered, choose 5 credits. Elective courses will be advised by Programme Coordinator. ² Elective courses to be offered by Co-Curriculum Service Learning Centre 注: ¹ 选修课, 选修5学分。选修课程将由课程协调员提供建议。 ² 选修课由共同课程服务学习中心提供		
Note: ¹ Elective courses to be offered, choose 6 credits. Elective courses will be advised by the Programme Coordinator. 注: ¹ 提供选修课, 选择6个学分。选修课程将由课程协调员提供建议。					
SEMESTER 5 第五学期			SEMESTER 6 第六学期		

Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEC3173	Civil Engineering Construction 土木工程及建筑	3	SBEC3328	Industrial Training (HW)1 实习 (HW)1	8
SBEC3433	Estimating & Tendering 估价与招标	3	SBEC3334	Industrial Training Reports 实习报告	4
SBEC3633	Planning & Scheduling 规划与调度	3	Note: ¹ HW: Compulsory Audit Course 注: ¹ HW: 必修审计课程		
SBEC3753	Construction Project Management 施工项目管理	3			
SBEC3552	Construction & Development Law ¹ 建筑与发展法 ¹	2			
SBEC3852	Information Technology Applications in Built Environment ¹ 信息技术在建筑环境中的应用 ¹	2			
SBEC3922	Free Elective ¹ 自由选修课 ¹	2			
UHLX1XX2	Foreign Language Elective 外语选修课学习	2			
Note: ¹ Elective courses to be offered, choose 4 credits. Elective courses will be advised by Programme Coordinator. 注: ¹ 选修课, 选择4个学分。选修课程将由课程协调员提供建议。					
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEC4643	Construction Plant and Temporary Works 施工设备与临时工程	3	SBEC4343	Project Planning and Implementation 项目规划与实施	3
SBEC4763	Construction Site Management 施工现场管理	3	SBEC4944	Undergraduate Project II 本科生项目 II	4
SBEC4932	Undergraduate Project I 本科生项目 1	2	SBEC4242	Construction Measurement (Civil Engineering Works) ¹ 建筑工程测量（土木工程） ¹	2
SBEC4653	Construction Technology & Design ¹ 建筑技术与设计 ¹	3	SBEC4442	Development Economics ¹ 发展经济学 ¹	2
SBEC4182	Sustainable Construction ¹ 可持续建筑 ¹	2	SBEC4452	Value Management ¹ 价值管理 ¹	2
SBEC4772	Commercial Management ¹ 商业管理 ¹	2	SBEC4562	International Contracting ¹ 国际工程 ¹	2
SBEC4832	Construction Information Technology ¹ 建筑信息技术 ¹	2	SBEC4842	Intelligent Construction ¹ 智能建筑 ¹	2
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2	Note: ¹ Elective courses to be offered, choose 2 credits		
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	1			
Note: ¹ Elective					

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Science in Geoinformatics with Honours 地理信息学荣誉理科学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEG1443	Principles of Geographic Information Science 地理信息科学原理	3	SBEG1373	Survey and Mapping II 测绘 II	3
SBEG1333	Survey and Mapping I 测绘学 I	3	SBEG1473	Principles of Photogrammetry & Remote Sensing 摄影测量与遥感原理	3
SBEG1773	Mathematic for Geoinformatics 地理信息数学	3	SBEG1483	Computer Programming II 计算机编程 II	3
SBEG1363	Computer Programming I 计算机编程 I	3	SBEG1112	Geographic Studies 地理研究	2
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLB1112	English Communication Skills 英语交流技巧	2
UHMT1012	Graduate Success Attributes 毕业生成功特质	2	UHLM1012	Malay Language for Communication 2 马来语交流 2	
			UBSS1032	Introduction to Entrepreneurship 创业学概论	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEG2133	Statistics 统计学	3	SBEG2413	Introduction to Spatial Statistic 空间统计学概论	3
SBEG2393	Applied Physics for Geoinformatics 地理信息学应用物理学	3	SBEG2153	Geospatial Database 地理空间数据库	3
SBEG2463	Cartography 地图学	3	SBEG2533	Digital Image Processing 数字图像处理	3
SBEG2593	GPS Survey GPS测量	3	SBEG2492	GIS Training Camp I GIS训练营	2
UHIT2302	Science and Technology Thinking 科技思维	2	UHLB2122	Academic Communication Skills 学术交流技巧	2
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2	UKQF2xx2	Co-Curriculum Service Learning 联合课程与服务学习	2
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEG3422	Cadastral Studies 地籍研究	2	SBEG3602	Institutional & Legal Aspect 制度与法律	2
SBEG3513	Spatial Analysis 空间分析	3	SBEG3542	GIS Training Camp II GIS训练营	2
SBEG3163	System Analysis and Design 系统分析与设计	3	SBEG3643	Computer Programming III ¹ 计算机编程 III ¹	3
SBEG3343	Spatial Algorithms and Applications 空间算法与应用	3	SBEG3603	Visualisation & System Customisation for Geoinformation ¹ 地理信息可视化和系统定制 ¹	3
SBEG3583	GIS Software System ¹ GIS软件系统 ¹	3	SBEG3553	GIS & Remote Sensing Application ¹ GIS & 遥感感应 ¹	3

SBEG3573	Digital Photogrammetry ¹ 数字摄影测量 ¹	3	SBEG3703	Spatio Temporal GIS ¹ 时空地理信息系统 ¹	3
UHLB3132	Professional Communication Skills 专业交流技巧	2	SBEG3453	Database Management System ¹ 数据库管理系统 ¹	3
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	1	SBEG3663	Non-Imaging Remote Sensing ¹ 非成像遥感 ¹	3
Note: ¹ Elective courses to be offered, choose 3 credits (1 course). Elective course will be advised by Programme Coordinator. 注: ¹ 选修课, 选择3个学分（1门课程）。选修课程将由课程协调员建议。			Note: ¹ Elective courses to be offered, choose 12 credits (4 courses). Elective courses will be advised by Programme Coordinator. 注: ¹ 提供选修课, 选择12个学分（4门课程）。选修课程将由课程协调员建议。		
SHORT SEMESTER 短学期					
Code 代码	Course Name 课程名字				Credit 学分
SBEG3685	Industrial Training 1 实习 1				5
Note: ¹ Practical & Seminar & reporting (HW) (10-12 weeks) 注: ¹ 实践、研讨会和报告（HW）（10-12周）					
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEG4543	GIS Project Management GIS 项目管理	3	SBEG4664	Undergraduate Project II 本科生项目 II	4
SBEG4602	Undergraduate Project I 本科生项目 I	2	SBEG4583	Web-based GIS ¹ 基于网络的GIS ¹	3
SBEG4643	Spatial Data Management ¹ 空间数据管理 ¹	3	SBEG4563	Strategic Planning ¹ 战略规划 ¹	3
SBEG4633	GIS For Resource Management ¹ GIS 的资源管理 ¹	3	SBEG4903	E Government ¹ 电子政务 ¹	3
SBEG4523	DTM For GIS ¹	3	SBEG4913	GIS for Social Science ¹ GIS的社会科学 ¹	3
SBEG4513	LiDAR Survey ¹ 激光雷达测量 ¹	3	UHLXXX2	Elective Foreign Language 外语选修课学习	2
Note: ¹ Elective courses to be offered, choose 9 credits (3 courses). Elective courses will be advised by Programme Coordinator. 注: ¹ 选修课, 选9学分（3门）。选修课程将由课程协调员建议。			Note: ¹ Elective courses to be offered, choose 9 credits (3 courses). Elective courses will be advised by Programme Coordinator. 注: ¹ 选修课, 选9学分（3门）。选修课程将由课程协调员建议。		

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Geomatics Engineering with Honours 地理信息工程荣誉理学学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SSCE1023	Mathematics for Surveyors I 测量师数学 I	3	SSCE1053	Mathematic for Surveyors II - Advance Calculus 测量师数学 II-高级微积分	3
SBEU1032	Physics Theory for Surveyors 测绘物理理论	2	SBEU1132	Applied Physics for Surveyors 测量师应用物理学	2
SBEU1013	Fundamental of Survey & Mapping 测绘基础	3	SBEU1503	Cartography 地图学	3
SBEU1093	Computer Programming 计算机编程	3	SBEU1043	Engineering Surveying 工程测量	3
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLB1112	English Communication Skills 英语交流技巧	2
UHMT1012	Graduate Success Attributes 毕业生成功特质	2	UHLM1012	Malay Language for Communication 2 马来语交流2	2
			UBSS1032	Introduction to Entrepreneurship 创业学概论	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SSCE2443	Statistic for Surveyors 测量师统计	3	SBEU2412	Introduction to Adjustment Computation 调整计算简介	2
SBEU2113	Mathematic for Surveyors III -Survey Computation 测量数学 III-测量计算	3	SBEU2252	Satellite Positioning I 卫星定位 I	2
SBEU2043	Engineering Surveying Technology 工程测量技术	3	SBEU2452	Photogrammetry I 摄影测量 I	2
SBEU2602	Geodesy I 大地测量学 I	2	SBEU2513	Hydrographic Surveying 水文测量	3
SBEU2141	Survey Camp I 测量营 I	1	SBEU2613	Geodesy II 大地测量 II	3
UHIT2302	Science and Technology Thinking 科技思维	2	SBEU2151	Survey Camp II 测量营 II	1
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2	UHLB2122	Academic Communication Skills 学术交流技能	2
			UKQF2XX2	Co-Curriculum Service Learning ¹ 联合课程与服务学习 ¹	2
			Note: ¹ Elective courses to be offered by Co-Curriculum Service Learning Centre. 注: ¹ 选修课由共同课程服务学习中心提供		
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEU3XX3	Elective 1 ¹ 选修课 1 ¹	3	SBEU3XX3	Elective 4 ¹ 选修课 4 ¹	3
SBEU3XX3	Elective 2 ¹ 选修课 2 ¹	3	SBEU3XX3	Elective 5 ¹ 选修课 5 ¹	3

SBEU3XX3	Elective 3 ¹ 选修课 3 ¹	3	SBEU3XX3	Elective 6 ¹ 选修课 6 ¹	3
SBEU3213	Field Astronomy 野外天文学	3	SBEU3XX3	Elective 7 ¹ 选修课 72 ¹	3
SBEU3313	Cadastral Survey 地籍测量	3	SBEU3553	Geographical Information System 地理信息系统	3
SBEU3161	Survey Camp III 测量营 III	1	SBEU3922	Technical Writing 技术写作	2
Note: Elective courses to be offered, choose 9 credits. Elective courses will be advised by Programme Coordinator. 注：提供选修课，选择9个学分。选修课程将由课程协调员提供建议。			Note: 1 Elective courses to be offered, choose 12 credits. Elective courses will be advised by Programme Coordinator. 注：提供1门选修课，选择12个学分。选修课程将由课程协调员提供建议。		
SHORT SEMESTER 短学期					
Code 代码	Course Name 课程名字				Credit 学分
SBEU3905	Industrial Training - Practical & Seminar 实习 - 实践和研讨会				5
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEU4XX3	Elective 8 ¹ 选修课 8 ¹	3	SBEU4XX3	Elective 10 ¹ 选修课 10 ¹	3
SBEU4XX3	Elective 9 ¹ 选修课 9 ¹	3	SBEU4XX3	Elective 11 ¹ 选修课 11 ¹	3
SBEU4313	Land Law and Survey Regulation 土地法与测量法规	3	SBEU4372	Project Management for Surveyors 测量师的项目管理	2
SBEU4942	Undergraduate Project I 本科生项目 I	2	SBEU4342	Professional Practice 专业实践	2
UHLB3132	Professional Communication Skills 专业交流技巧	2	SBEU4944	Undergraduate Project II 本科生项目 II	4
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	2	UHLX1XX2	Elective Foreign Language 外语选修课	1
Note: ¹ Elective courses to be offered, choose 6 credits. Elective courses will be advised by Programme Coordinator. 注： ¹ 提供1门选修课，选择6个学分。选修课程将由课程协调员提供建议。			Note: ¹ Elective courses to be offered, choose 6 credits. Elective courses will be advised by Programme Coordinator. 注： ¹ 提供1门选修课，选择6个学分。选修课程将由课程协调员提供建议。		

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Science in Land Administration and Development with Honours 土地管理与开发专业理科荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBET1012	Introduction to Land Administration 土地管理概论	2	SBET1063	Contract, Agency, and Torts Law 合同法、代理法和侵权法	3
SBET1022	Malaysia Legal System 马来西亚法律系统	2	SBET1073	Investment Valuation 投资评估	3
SBET1033	Principles and Methods of Property Valuation 房地产估价原理与方法	3	SBET1083	Surveying and Computation 测量和计算	3
SBET1043	Building Technology 建筑技术	3	SBET1093	Town and Country Planning 城乡规划	3
SBET1052	Principles of Economics 经济学原理	2	UHLB1112	English Communication Skills 英语交流技巧	2
UHS1022	Philosophy and Current Issues 哲学与时事	2	UHLM1012	Malay Language for Communication 2 马来语交流 2	2
UHMT1012	Graduate Success Attributes 毕业生成功特质	2	UBSS1032	Introduction to Entrepreneurship 创业学概论	2
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBET2113	Applied Valuation 应用评估	3	SBET2153	Property Taxation and Valuation 物业税和估价	3
SBET2123	Property Management 物业管理	3	SBET2173	Building Law and Regulation 建筑法律法规	3
SBET2133	Real Estate Law 房地产法	3	SBET2163	Building Services and Maintenance 价值服务与维护	3
SBET2143	Database System and Management 数据库系统与管理	3	SBET2183	Cadastral Surveying 地籍测量	3
UHIT2302	Science and Technology Thinking 科技思维	2	SBET2242	Accounting and Financial Management 会计与财务管理	2
UXXX2XX2 UXXX2XX2	Elective Generic Skills 选修课通用技能 Elective Enrichment of Knowledge 选修课丰富知识	2	UHLB2122	Academic Communication Skills 学术交流技巧	2
			UKQF2xx2	Co-Curriculum Service Learning ¹ 联合课程与服务学习 ¹	2
			Note: ¹ Elective courses to be offered by Co-Curriculum Service Learning Centre.注: ¹ 选修课由共同课程服务学习中心提供		
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBET3203	Real Estate Marketing and Agency 房地产营销与代理	3	SBET3259	Industrial Training (Practical) 实习 (实践)	9
SBET3233	Land Acquisition Practices 土地获取实践	3	SBET3263	Industrial Training (Seminar) 实习 (研讨会)	3
SBET3213	Land Development Practices 土地开发实践	3			

SBET3223	GIS and Spatial Analysis GIS和空间分析	3			
SBET3193	Urban Land Economic 城市土地经济	3			
UHLB3132	Professional Communication Skills 专业交流技能	2			
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	1			
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBET4273	Development and Investment Appraisal 发展与投资评估	3	SBET4323	Ethics and Professional Practice 道德与专业实践	3
SBET4282	Statistic and Data Analysis 统计与数据分析	2	SBET4332	Alternative Dispute Resolution 非诉讼纠纷解决	2
SBET4302	Undergraduate Project I 本科生项目 I	2	SBET4314	Undergraduate Project II 本科生项目 II	4
SBET4**3	Elective 1 ¹ 选修课 1 ¹	3	SBET4522	Property and Project Financing 财产和项目融资	2
SBET4**3	Elective 2 ¹ 选修课 2 ¹	3	SBET4**3	Elective 4 ¹ 选修课 4 ¹	3
SBET4**3	Elective 3 ¹ 选修课 3 ¹	3	SBET4**3	Elective 5 ¹ 选修课 5 ¹	3
UHLXXX2	Elective Foreign Language 外语选修课	2	Note: ¹ Elective courses to be offered, choose 6 credits. Elective courses will be advised by Programme Coordinator. 注: ¹ 选修课, 选择6个学分。选修课程将由课程协调员建议。		
Note: 1 Elective courses to be offered, choose 9 credits. Elective courses will be advised by Programme Coordinator. 注: ¹ 提供1门选修课, 选择9个学分。选修课程将由课程协调员提供建议。					

Faculty of Built Environment & Surveying
建筑环境与测量学院

Bachelor of Real Estate with Honours 房地产荣誉学士学位					
SEMESTER 1 第一学期			SEMESTER 2 第二学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEH1013	Principle and method of Real Estate Valuation 房地产估价的原则和方法	3	SBEH1113	Applied valuation 应用评估	3
SBEH1023	Introduction to Real Estate Profession 房地产行业概论	3	SBEH1043	Building Technology 建筑技术	3
SBEH1032	Malaysian legal system 马来西亚法律系统	2	SBEH1093	Contract, Agency and Tort Law 合同法、代理法和侵权法	3
SBEH1073	Surveying and Computation 测量与计算	2	UBSS1032	Appreciation of Ethics and Civilisation Studies 道德与文明研究	2
SBEH1052	Economics 经济学	2	UHMS1182 UHAK1022	Malaysian Studies 马来西亚研究	2
UBSS1032	Introduction to Entrepreneurship 创业学概论	2	UHLB1112	English Communication Skills 英语交流技巧	2
UHMT1012	Graduate Success Attributes 毕业生成功特质	2			
UHLM 2012	Malaysian Language for Communication 马来语交流	2			
SEMESTER 3 第三学期			SEMESTER 4 第四学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEH2233	Property Finance and Accounting 房地产财务与会计	3	SBEH2102	Information Technology in Real Estate 房地产信息技术	2
SBEH2083	Town and Country Planning 城乡规划	3	SBEH2163	Property Taxation and Land Acquisition 财产税和地产征用	3
SBEH2133	Real Estate law 房地产法	3	SBEH2123	Property Management 物业管理	3
SBEH2143	Land Economics 土地经济学	3	SBEH2183	Building Service and Maintenance 建筑服务与维护	3
UKQT 3001	Extra- Curricular Experiential Learning 课外体验式学习	2	UHLB1112	Academic Communication Skills 学术交流技巧	2
			UHLXXX2	Elective Foreign Language 外语选修课	2
			UXXXX2	Elective Generic Skills 选修课通用技能	2
SEMESTER 5 第五学期			SEMESTER 6 第六学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEH3XX3	Elective 1 选修课 1	3	SBEH3XX3	Elective 4 选修课 4	3
SBEH3XX3	Elective 2 选修课 2	3	SBEH3XX3	Elective 5 选修课 5	3
SBEH3XX3	Elective 3 选修课 3	3	SBEH3XX3	Elective 6 选修课 6	3

SBEH3203	Real Estate Marketing and Agency 房地产营销与管理	3	SBEH3XX3	Elective 7 选修课 7	3
SGHH3152	Statistics and Econometrics 统计学与计量经济学	2	SBEH3302	Undergraduate Project 1 本科生项目 1	2
UKQT3001	Extracurricular Experiential Learning (Excel)课外体验式学习	1	SBEH3343	Property Portfolio Management 物业组合管理	3
UHLB3132	Professional Communication Skills 专业交流技巧	2			
SEMESTER 7 第七学期			SEMESTER 8 第八学期		
Code 代码	Course Name 课程名字	Credit 学分	Code 代码	Course Name 课程名字	Credit 学分
SBEH3XX3	Elective 8 选修课 8	3	SBEH4264	Industrial Training – Seminar 实习 - 研讨会	4
SBEH3XX3	Elective 9 选修课 9	3	SBEH4258	Industrial Training – Practical 实习 - 实践	8
SBEH4XX3	Elective 10 选修课 10	3			
SBEH4XX3	Elective 11 选修课 11	3			
SBEH4314	Undergraduate Project II 本科生项目 II	4			
UHLXXX2	Elective Foreign Language 外语选修课	2			