

工商管理（体尖班）

Business Administration(For Top Sports Students)

专业代码：120201K

学制：4年

Program Code: 120201K

Duration: 4 years

培养目标：

培养德智体全面发展，适应社会经济发展的需要，具有扎实的经济学与管理学理论基础，系统掌握工商企业管理专业理论与技能，并具有一定的外语水平、较高的计算机应用能力的企业管理高级专门人才。学生毕业后可到大中型国有企业、外商投资企业、民营企业和政府经济管理部门等单位从事综合管理和专业职能管理等工作，也可继续深造攻读硕士。

Educational Objectives:

Students will be moral, intellectual, and physical development in an all-round way. They will demonstrate subject matter knowledge of economics and management, will systematically master theories and skills of business administration, and will be senior specialized managers with a certain level of foreign language and a high level of computer application ability. After graduation, students will be engaged in integrated management or professional management functions at large or medium-sized state-owned enterprises, foreign-invested enterprises, private enterprises and government departments, but also continue to study for a graduation degree.

毕业要求：

№1.基础知识：能够将经济学、数学、行为科学和管理学专业知用于解决现实管理问题。

№2.问题分析：能够应用管理学和其他社会科学的基本原理，识别、表达、并通过文献研究分析复杂管理问题，以获得有效结论。

№3.设计/开发解决方案：能够设计针对复杂管理问题的解决方案，设计满足特定需求的战略、组织或管理流程，并能够在设计环节中体现创新意识，考虑社会、健康、安全、法律、文化以及环境等因素。

№4.研究：能够基于管理科学原理并采用科学管理研究方法对复杂管理问题进行研究，包括设计研究、分析与解释数据、并通过信息综合得到合理有效的结论。

№5.使用现代管理工具：能够针对复杂管理问题，开发、选择与使用恰当的现代管理工具和信息技术工具，包括对复杂管理问题的预测与模拟，并能够理解其局限性。

№6.管理与社会：能够基于管理相关背景知识进行合理分析，评价专业管理实践和复杂管理问题解决方案对社会、健康、安全、法律以及文化的影响，并理解应承担的责任。

№7.环境和可持续发展：能够理解和评价针对复杂管理问题的专业管理实践对环境、社会可持续发展的影响。

№8.职业规范：具有人文社会科学素养、社会责任感，能够在管理实践中理解并遵守职业道德和规范，履行责任。

№9.个人和团队：能够在多学科背景下的团队中承担个体、团队成员以及负责人的角色。

№10.沟通：能够就复杂工程问题与业界同行及社会公众进行有效沟通和交流，包括撰写报告和设计文稿、陈述发言、清晰表达或回应指令。并具备一定的国际视野，能够在跨文化背景下进行沟通和交流。

№11.项目管理：理解并掌握工程管理原理与经济决策方法，并能在多学科环境中应用。

№12.终身学习：具有自主学习和终身学习的意识，有不断学习和适应发展的能力。

Student Outcomes:

№1.Basic Knowledge: An ability to apply knowledge of economics, mathematics, behavioral science, and management specialization to the solution of complex management problems.

№2.Problem Analysis: An ability to identify, formulate and analyze complex management problems, reaching to substantiated conclusions using basic principles of management and social science.

№3.Design / Development Solutions: An ability to design solutions for complex management problems and innovatively design strategy, organizational or management process that meet specific needs with societal, public health, safety, legal, cultural and environmental considerations.

№4.Research: An ability to conduct investigations of complex management problems based on scientific theories and adopting scientific methods including design of research, analysis and interpretation of data and synthesis of information to provide valid conclusions.

№5.Applying Modern Management Tools: An ability to create, select and apply appropriate modern management and IT tools, including prediction and modelling, to complex management activities, with an understanding of the limitations.

№6.Management and Society: An ability to apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional management practice.

№7.Environment and Sustainable Development: An ability to understand and evaluate the impact of professional management solutions in environmental and societal contexts and demonstrate knowledge of and need for sustainable development.

№8.Professional Standards: An understanding of humanity science and social responsibility, being able to understand and abide by professional ethics and standards responsibly in engineering practice.

№9.Individual and Teams: An ability to function effectively as an individual, and as a member or leader in diverse teams and in multi-disciplinary settings.

№10.Communication: An ability to communicate effectively on complex management problems with the community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, give and receive clear instructions, and communicate

in cross-cultural contexts with international perspective.

№11. Project Management: Demonstrate knowledge and understanding of basic management principles and methods of economic decision-making, to function in multidisciplinary environments.

№12. Lifelong Learning: A recognition of the need for, and an ability to engage in independent and life-long learning with the ability to learn continuously and adapt to new developments.

专业简介:

工商管理专业属工商管理学科，为广东省重点学科，是跨自然科学、工程科学、技术科学以及人文社会科学的综合性交叉专业。本专业以“知识、能力、素质”协调发展为理念，立足华南地区、面向全球经济、依托工科背景，实行“厚基础、宽口径、重能力”的培养模式，致力于培养具有扎实的理论基础、良好的道德操守、有效的沟通协调能力和宽广的国际视野、良好的创业意识和创新精神的高级管理人才。本专业依托工商管理学院的全部师资力量开展办学，师资力量雄厚。本专业拥有国家哲学社会科学创新基地——新型工业化发展研究院、广东省创新方法与决策管理系统重点实验室、广东省中小企业研究咨询中心、企业经营模拟实验室、华南管理案例研究中心等，并与知名大企业合作建立了各类实习基地，能够为学生提供良好的实验实习平台。依托校图书馆和学院图书资料中心，本专业拥有丰富的工商管理类图书资料，包括 2 万余册图书、300 余种期刊（线上与线下）以及各种社会统计分析软件、企业经营模拟沙盘及定量管理分析软件等。

Program Profile:

Business Administration Major belongs to Business Administration discipline, a key discipline in Guangdong Province, it is a comprehensive interdisciplinary major which crossing natural science, engineering science, technical science and humanities and social science. Based on the southern China area, facing the global economy, relying on engineering background, this major implements the “thick foundation, wide caliber, strong capacity” mode of education, reflecting the cultivation idea of the harmonious development of knowledge, ability, and quality. It is committed to cultivating senior management talent who has a solid theoretical basis, good ethical conduct, effective communication and coordination skills, broad international vision, good entrepreneurial awareness and innovative spirit. The major has a good faculty, with 123 full-time teachers, including 41 professors, 43 associate professors, and 103 teachers who have a doctorate. It also has 1 scholar of the Yangtze River, 3 Pearl River scholar and 15 the Ministry of Education of the new century talents. The major can provide students with a good platform for experimental and practice. It has a national philosophy and social science innovation base - the Institute of New Industrialization and Development, Key Laboratory in Innovation Method and Decision Management System of Guangdong Province, Guangdong Province SME Research and Consulting Center, Business Simulation Laboratory, South China Management Case Research Center etc., and collaborating with some well-known large enterprises, establishing a variety of practice base. Relying on the university library and college library, this major has a wealth of business and management books or materials,

including more than 20,000 books, more than 300 kinds of journals (online and offline) and a variety of social statistical analysis software, business simulation Sand Table and other quantitative analysis software.

专业特色:

工商管理是国家级特色专业、广东省名牌专业工商管理的特色方向，采取专业教育与体育训练相结合的培养模式，具有“基础厚实、专业面宽、适应性强”的工商管理人才培养理念和体系，强化学生的社会活动能力。毕业生求真务实、踏实肯干、就业水平高、社会责任感强。

Program Features:

The program is listed in the National Featured programs, Guangdong Province famous brand programs. The program is combined with professional education and sports training. The program has a well defined training system, namely, student will have “solid foundation, wide professional knowledge, strong adaptation”. The program strengthen students' social activities. Students will generally characterized as seeking truth and being pragmatic, working hard, high level of employment and strong sense of social responsibility.

授予学位: 管理学学士学位

Degree Conferred: Bachelor of Management Sciences

主干课程:

经济学原理、管理学原理、会计学、营销学原理、组织行为学、人力资源管理、财务管理、管理统计学、企业战略管理。

Core Courses:

Economics Principles, Management Principles, Accounting, Principles of Marketing, Organizational Behavior, Human Resource Management, Financial Management, Management Statistics, Enterprise Strategic Management

特色课程:

研究型课程：营销调研、消费者行为学

讨论型课程：管理学原理、商业伦理

创新实践课程：创新管理、企业经营模拟（1）

创业教育课程：创业管理

社会活动类课程：商务谈判、管理沟通

Featured Courses:

Research Courses: Marketing Research, Consumer Behavior

Discussion Courses: Principles of Management, Business Ethics

Innovative Practice Courses: Innovation Management, Business Simulation

Entrepreneurship Education Course: Entrepreneurship Management

Social Activity Courses: Business Negotiation, Management Communication

一、教学计划总体安排表

学 年	学 期	教 学 进 度 安 排 (周)																		理 论 教 学	考 试	入 学 教 育	军 训	课 程 设 计	大 作 业	工 程 训 练	电 子 实 习	综 合 实 验	社 会 实 践	生 产 实 习	毕 业 实 习	其 它 实 习	中 外 合 作 项 目	毕 业 设 计	就 业 安 排	机 动	假 期	小 计			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18																				19	20	
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R																						
一	1		C	A	A	A	A	A	A	A	A	A	A	A	A	A	B	D	D	D	14	1	1	3											19						
	2	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
二	3	A	A	A	A	A	A	A	A	A	A	A	A	A	A	G	G	Q	B	B	15	2				2								1	20						
	4	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
三	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
	6	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
四	7	A	A	A	A	A	A	A	A	A	Q	B	B	K	K	K	L	L	L	L	10	2								3	4				1	20					
	8	A	A	A	A	A	/	/	/	/	/	O	O	O	O	O	O	Q	Q	P	8	2									12	1	2	20							
		合 计 (周)																		111	15	1	3		2										3	4		12	1	13	159

General Teaching Schedule:

scho ol year	sem este r	Teaching schedule (week)																		Theoret ical teachin g	test	Entran ce Educa tion	Milita ry trainin g	Engin eering trainin g	Produ ction Practi ce	Graduati on practice	Graduati on Project	Employ ment arrange ments	Mane uverin g	Subtotal											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18												19	20									
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R																						
一	1		C	A	A	A	A	A	A	A	A	A	A	A	A	A	B	D	D	D	13	2	1	3										19							
	2	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
二	3	A	A	A	A	A	A	A	A	A	A	A	A	A	A	G	G	Q	B	B	15	2				2								1	20						
	4	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
三	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
	6	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	Q	Q	B	B	16	2												2	20						
四	7	A	A	A	A	A	A	A	A	A	Q	B	B	K	K	K	L	L	L	L	10	2					3	4							1	20					
	8	A	A	A	A	A	/	/	/	/	/	O	O	O	O	O	O	Q	Q	P	8	2									12	1	2	20							
		Total (weeks)																		111	15	1	3		2										3	4		12	1	13	159

二、各类课程学分登记表 (Registration Form of Curriculum Credits)

1. 学分统计表 (Credits Registration Form)

课程类别 Course Category	课程要求 Requirement	学分 Credits	学时 Academic Hours	备注 Remarks
公共基础课 General Basic Courses	必修 Compulsory	32.0	444	
	通识 General Education	10.0	160	
学科基础课 Disciplinary Basic Courses	必修 Compulsory	33.0	528	
	选修 Elective	6.0	96	
专业领域课 Specialty-related Courses	必修 Compulsory	12.0	192	
	选修 Elective	23.0	368	
合计 Total		116.0	1788	
集中实践教学环节(周) Practice Training (Weeks)	必修 Compulsory	26.0	26 周(weeks)	
毕业学分要求 Credits Required for Graduation	116.0+26.0=142.0			

备注：学生在取得专业教学计划规定学分的同时，还必须取得第二课堂 2 个人文素质教育学分和 4 个创新能力培养学分。

2. 类别统计表 (Category Registration Form)

总学时数 Total	学时 Academic Hours				总学分数 Total	学分 Credits					
	其中 Include		其中 Include			其中 Include		其中 Include		其中 Include	
	必修 学时 Compulsory	选修 学时 Elective	理论 教学 学时 Theory Course	实验 教学 学时 Lab		必修 学分 Compulsory	选修 学分 Elective	集中实践 教学环节 学分 Practice-co ncentrated Training	理论 教学 学分 Theory Course Credits	实验 教学 学分 Lab	创新创业教 育学分 Innovation and Entrepreneurshi p Education
1788	1164	624	1660	128	142	103	39	26	112	4	4

三、专业教学计划表 (Teaching Schedule)

类别 Course Category	课程 代码 Course No.	课程名称 Course Title	是否 必修 C/E	学时数 Total Curriculum Hours				学分 数 Credits	开课 学期 Semester	毕业 要求 Student Outcomes
				总学 时 Class Hours	上机 Computer-ai ded Class Hours	实验 Lab Hours	实践 Practice Hours			
General Basic 课	143093	思想道德修养与法律基础 Cultivation of Thought and Morals & Fundamental of Law	必修 课 C	(40) (36)				2.5	1	No8
	143091	中国近现代史纲要 Skeleton of Chinese Modern History		(32) 24				2.0	2	No8

	143106	毛泽东思想和中国特色社会主义理论体系概论 Thought of Mao ZeDong and Theory of Socialism with Chinese Characteristics		(80) 48				5.0	3	№8	
	143090	马克思主义基本原理 Fundamentals of Marxism Principle		(40) 36				2.5	4	№8	
	143094	形势与政策 Analysis of the Situation & Policy		(128)				2.0	1-8	№8	
	142392	经济数学 Economic Mathematics		48				3.0	1	№1、5	
	144001	大学英语（一） College English(1)		64				4.0	1	№10	
	144002	大学英语（二） College English(2)		64				4.0	2	№10	
	145223	大学计算机基础 Foundations of Computer		32				2.0	1	№5	
	152001	体育（一） Physical Education (1)		32			32	1.0	1	№12	
	152002	体育（二） Physical Education (2)		32			32	1.0	2	№12	
	152003	体育（三） Physical Education (3)		32			32	1.0	3	№12	
	152004	体育（四） Physical Education (4)		32			32	1.0	4	№12	
	106001	军事理论 Military Principle		(16)				1.0	2	№9	
		人文科学领域 Humanities		通识课 E	64				4.0		№8
		社会科学领域 Social Science			32				2.0		№8
		科学技术领域 Science and Technology			64				4(2)		№8
合 计 Total			604			128	42.0				

三、专业教学计划表（续）（Teaching Schedule）

类别 Course Category	课程 代码 Course No.	课程名称 Course Title	是否 必修 C/E	学时数 Total Curriculum Hours				学分 数 Credits	开课 学期 Semester	毕业 要求 Student Outcomes
				总学时 Class Hours	上机 Computer-ai ded Class Hours	实验 Lab Hours	实践 Practice			
学科基础课 Disciplinary Basic Courses	142060	经济学原理 Economics Principles	必修 课 C	80				5.0	2	№1,2
	142061	管理学原理 Management Principles		64				4.0	2	№1,2,3,8,10
	142068	会计学 Accounting		48				3.0	3	№1,5
	142166	营销学原理 Principles of Marketing		48				3.0	3	№1,2,3
	142043	组织行为学 Organizational Behavior		48				3.0	3	№1,2,3,9,10
	142378	管理统计学 Management Statistics		48				3.0	4	№2,4,5
	142038	人力资源管理 Human Resource Management		48				3.0	4	№1,6,9

	142065	财务管理 Financial Management		48				3.0	4	№1,8,12	
	142040	企业战略管理 Enterprise Strategic Management		48				3.0	6	№1,2,3,4,7	
	142094	数据库原理与应用 Database Principle and Application		48				3.0	5	№2,3,5	
	142362	商业伦理 Business Ethics	选修课 E	32				2.0	3	№1,2,6,8,10	
	142009	系统工程导论 Introduction to Systems Engineering		32				2.0	3	№1,2	
	142363	心理学基础 Psychological Basis		32				2.0	3	№1,2,6,8,10	
	142352	管理写作 Management Writing		32				2.0	3	№1,10,12	
	合 计 Total			必 C	528				33.0		
			选 E	选修课修读最低要求 6.0 学分 minimum elective course credits required: 6.0							
专业领域课 Specialty-related Courses	1. 专业领域必修课 C										
	142116	管理沟通 Management Communication	必修课 C	48				3.0	5	№9,10	
	142379	信息资源管理 Information Resource Management		48				3.0	5	№1,2,5	
	142011	生产运作管理 Production Operation Management		48				3.0	6	№1,2,4	
	142357	国际商务 International Business		48				3.0	6	№1,2,3	
	合 计 Total			必 c	192				12.0		
	2. 专业领域选修课 I (E I)										
	142360	商法 Commercial Law	选 E	32				2.0	5	№1,2,3,8	
	142017	项目管理 Project Management	选 E	32				2.0	6	№1,2	
	142389	企业经营模拟 (1) Business Simulation (1)	选 E	16				1.0	3	№2,9,10,12	
	142115	商务谈判 Business Negotiation	选 E	32				2.0	4	№1,2,10	
	142089	消费者行为学 Consumer Behavior	选 E	32				2.0	4	№1,2,3,4	
	142041	创业管理 Entrepreneurship Management	选 E	32				2.0	4	№1,2,3,10,12	
	合 计 Total			选 E I	专业领域选修课 I (E I) 修读 10.0 学分 minimum elective course I credits required: 10.0						
3. 专业领域选修课 II (E II) I											

142051	管理哲学 Management philosophy	选 E	32				2.0	5~8	No2,4,6, 10
142398	创业法律实务 Entrepreneurship Legal Practice	选 E	32				2.0	5~8	No1,2,3, 10
142134	营销调研 Marketing research	选 E	32			16	1.5	5~8	No1,2,3, 4,5
142384	新产品设计与开发 New product design and development	选 E	32				2.0	5~8	No1,2,3, 4
142113	投资银行业务与经营 Investment banking business and management	选 E	32				2.0	5~8	No1,2,6
142344	证券投资学 Securities Investment	选 E	32				2.0	5~8	No1,2,5, 6
142307	供应链管理 Supply Chain Management	选 E	32				2.0	5~8	No2,3,5, 7
142367	成本管理 Cost management	选 E	32				2.0	5~8	No2,4,1 2
142190	资产评估 Asset valuation	选 E	32				2.0	5~8	No1,2,3
142002	技术经济学 Technical economics	选 E	32				2.0	5~8	No11,1 2
142107	电子商务 E - commerce	选 E	48			16	2.5	5~8	No2,3,5
142354	国际化战略 Internationalization strategy	选 E	32				2.0	5~8	No1,2,3
142396	商业模式的设计与创新 Design and Innovation of Business Model	选 E	32			16	1.5	5~8	No1,2,3, 4
142348	创新管理 Innovation management	选 E	32				2.0	5~8	No1,2
142443	整合营销传播 Integrated Marketing Communications	选 E	32			16	1.5	5~8	No1,2,3
142156	现代推销学 Integrated Marketing Communications	选 E	32			16	1.5	5~8	No1,2,3
142421	大数据营销 Big Data Marketing	选 E	48			16	2.5	5~8	No2,3,5, 6,8
142326	投资基金管理 Investment fund management	选 E	32				2.0	5~8	No1,3,5
142032	保险学 Insurance	选 E	32				2.0	5~8	No1,6,8

142312	ERP 原理与应用 Principles and Applications of	选 E	48		16		2.5	5~8	№2,4,5
142012	物流管理 Logistics management	选 E	32				2.0	5~8	№1,4
142347	质量管理 Quality Control	选 E	32				2.0	5~8	№2,4
142003	管理会计 Management accounting	选 E	32				2.0	5~8	№2
142374	税务筹划 Tax Planning	选 E	32				2.0	5~8	№1,4,6
142376	服务运作管理 Service operation management	选 E	32				2.0	5~8	№2,5,6
142281	知识管理 Knowledge management	选 E	32				2.0	5~8	№1,5,6, 12
142375	Office 应用软件 Office application software	选 E	32				2.0	5~8	№5
142404	商业分析与决策 Business analysis and decision making	选 E	32				2.0	5~8	№2,4,5
142406	收益管理 Revenue management	选 E	32				2.0	5~8	№2,4,5
142405	电子表格建模与商业应用 Spreadsheet Modeling and Commercial Applications	选 E	48		16		2.5	5~8	№2,3,5
142422	机器学习概论 Machine Learning Review	选 E	48				3	5~8	№2,3,5
142423	信息技术应用及研究前沿 Application and Research Frontier of Information Technology	选 E	32				2	5~8	№1,3,5
142424	应用数据科学 Applied Data Science	选 E	48		16		2.5	5~8	№4,5
142183	品牌管理 Brand management	选 E	32				2.0	5~8	№1,2,3
142254	服务营销学 Service Marketing	选 E	32			8	2.0	5~8	№1,3,4
142162	国际市场营销 International Marketing	选 E	32				2.0	5~8	№1,2,3, 10
142425	组织间营销 Inter - organizational Marketing	选 E	32			16	1.5	5~8	№1,2,3
142426	营销前沿理论讲座 Marketing frontier theory lectures	选 E	32				2.0	5~8	№1,2,3, 4,5
142427	价格策略 Price Strategy	选 E	32				2.0	5~8	№1,2,3, 4

142428	创客训练 Chuangke Training	选 E	32			16	1.5	5~8	No1,2,3
142429	多元统计学 Multivariate Statistics	选 E	32				2.0	5~8	No1,2,3,4,5
142430	体育与娱乐营销 Sports and Entertainment Marketing	选 E	32				2.0	5~8	No1,2,3,10
142431	目的地营销 Destination marketing	选 E	32				2.0	5~8	No1,2,3
120003	创新研究训练 Innovation Reasearch Training	选 E	32				2.0	5~8	
120004	创新研究实践 I Innovation Reasearch Practice1	选 E	32				2.0	5~8	
120005	创新研究实践 II Innovation Reasearch Practice2	选 E	32				2.0	5~8	
120006	创业实践 Entrepreneurial Practice	选 E	32				2.0	5~8	
合 计 Total		选 E II	专业领域选修课 II (E II) 修读 13.0 学分 minimum elective course II credits required: 13.0						
合 计 Total		必 C	192				12.0		
合 计 Total		选 E	选修课修读最低要求 23.0 学分 minimum elective course credits required:23.0						

备注：1. 专业领域选修课分为专业领域选修课（I）与专业领域选修课（II），专业领域选修课应修够 23.0 学分，其中专业领域选修课（I）为 10 学分，专业领域选修课（II）为 13 学分。专业领域选修课（II）在第五学期开始开课。2. 学生根据自己开展科研训练项目、学科竞赛、发表论文、获得专利和自主创业等情况申请折算为一定的专业选修课学分（创新研究训练、创新研究实践 I、创新研究实践 II、创业实践等创新创业课程）。每个学生累计申请为专业选修课总学分不超过 4 个学分。经学校批准认定为选修课学分的项目、竞赛等不再获得对应第二课堂的创新学分。

四、集中实践教学环节(Practice-concentrated Training)

课程 代码 Course No	课 程 名 称 Course Title	是否 必修 C/E	学 时 数 Total Curriculum Hours		学分数 Credits	开课 学期 Semester	毕业要求 Student Outcomes
			实践 Practice weeks	授课 Lecture Hours			
106002	军训 Military Training	必 C	3 周		3.0	1	No9
143197	马克思主义理论与实践 Marxism Theory and Practice	必 C	2 周		2.0	假期 Holiday	No8
130356	工程训练 I Engineering Training 1	必 C	2 周		2.0	3	
142186	专业实习 Specialized Practice	必 C	3 周		3.0	7	No2,3,10
142181	毕业实习 GraduationField Work	必 C	4 周		4.0	7	No2,3,4,5,6
142182	毕业论文 Graduation Thesis	必 C	12 周		12.0	8	No1,2,3,4,5
合 计 Total		必 C	26 周		26.0		

	选 E	选修课修读最低要求 学分 minimum elective course credits required:
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五、第二课堂

第二课堂由人文素质教育和创新能力培养两部分组成。

1.人文素质教育基本要求

学生在取得专业教学计划规定学分的同时，还应结合自己的兴趣适当参加课外人文素质教育活动，参加活动的学分累计不少于 2 个学分。

2.创新能力培养基本要求

学生在取得本专业教学计划规定学分的同时，还必须参加国家创新创业训练计划或广东省创新创业训练计划或 SRP（学生研究计划）或百步梯攀登计划或一定时间的各类课外创新能力培养活动（如学科竞赛、学术讲座等），参加活动的学分累计不少于 4 个学分。

5.“Second Classroom” Activities

“Second Classroom” Activities are comprised of two parts, Humanities Quality Education and Innovative Ability Cultivation.

1)Basic Requirements of Humanities Quality Education

Besides gaining course credits listed in one’s subject teaching curriculum, a student is required to participate in extracurricular activities of Humanities Quality Education based on one’s interest, acquiring no less than two credits.

2)Basic Requirements of Innovative Ability Cultivation

Besides gaining course credits listed in one’s subject teaching curriculum, a student is required to participate in any one of the following activities: National Undergraduate Training Programs for Innovation and Entrepreneurship, Guangdong Undergraduate Training Programs for Innovation and Entrepreneurship, Student Research Program (SRP), One-hundred-steps Innovative Program, or any other extracurricular activities of Innovative Ability Cultivation that last a certain period of time (e.g. subject contests,academic lectures), acquiring no less than four credits.