《食品物流学》课程教学大纲

课程基本信息(Course Information)							
课程代码	FS323	*学时	32	*	学分	2	
(Course Code)	15525	(Credit Hours)	32	(C	redits)	2	
*课程名称	(中文) 食品物流学						
(Course Name)	(英文) Food Logistics						
课程性质	专业选修课						
(Course Type)	Major optional course						
授课对象	本科生						
(Target Audience)	undergraduate students						
授课语言	中英双语						
(Language of Instruction)	Chinese & English						
*开课院系	农业与生物学院						
(School)	School of agriculture and biology						
先修课程	食品工程原理,食品保鲜与贮藏,计算机						
(Prerequisite)	Principles of food engineering, food preservation and storage, computer						
授课教师		邓云	课程网址				
(Instructor)	Dr.	Deng Yun	(Course Webpage)				
*课程简介(Description)	食品物流学既是食品科学的一个分支,同时又是物流管理学的一个分支。本课程集学术性、理论性和应用性于一体,深入且系统的讲解了食品物流理论知识、现代物流信息技术、食品供应链管理、食品安全采购与库存管理、食品运输与配送、第三方物流、电子商务及食品物流设施及冷链等内容。本课程反应了食品物流管理的最新理论,并结合现代食品物流管理的实践需要,分析了国内外食品物流管理的案列,使学生系统掌握食品物流的知识,具备食品物流各环节的操作与管理能力,成为食品物流行业的专业人才。						
*课程简介(Description)	Food logistics is a multidisciplinary discipline and integrated with food science, logistics and management. It is highly academy-, theory- and application-orientated and is an important part of Food Science and Technology. This course mainly includes: Basic knowledge of food logistics; Information and management technologies of modern logistics; Food logistics system and supply chain management; Procurement and inventory; Food Handling, delivery &distribution Logistics information system, Third party logistics, Electronic commerce and food logistics; and Food cold chain. It helps a student improve the theoretical attainment on food logistics and apply what he learned in food industry more flexibly.						

课程教学大纲(Course Syllabus)

- 1. 深入系统地了解食品、物流、食品物流及其管理的基本概念(A5, A5.2.1)
- 2. 提高对食品物流学科的兴趣,加深对管理方面的理解,并灵活地将所学到的知识应用到所接触的食品行业中(B9, C7)
- 3. 通过课程的学习和实践,进行案例分析,了解行业现状,培育认识和发现问题的能力,解决问题的能力(A5. 2. 2, B10, C1, C2)

*学习目标(Learning Outcomes)

- 1. Comprehensive understanding about food, logistics, and basic concepts and management of logistics. (A5, A5. 2.1)
- 2. Increasing the interest in food logistics, strengthening the understanding of management, and flexible applying the learned knowledge to the food industry. (B9, C7)
- 3. Understanding the food industry and fostering awareness and ability to find and solve problems through the course study and case studies. (A5. 2. 2, B10, C1, C2)

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	教学内容	学时	教学方式	作业及要求	基本要求	考查方式
	Class	Credit	methods	Homework	Requirements	Grading
	Schedule	Hours				
	绪论 Introduction	2	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
*教学内容 进度安排及要求 (Class Schedule & Requirements)	现代物流信息技术与管理技术 Information and management technologies of modern logistics	2	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
	食品物流系 统和供应链 管理 Food logistics system and supply chain management	4	理论教学 与小组报 告 Teaching & student report	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 &项目报 告 Questionin g & project report

	食品安全采 购与库存管 理 Procurement and inventory	4	理论教学 与小组报 告 Teaching & student report	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 &项目报 告 Questionin g & project report
	食品运输与 配送管理 Food loading and unloading, Handling, & Transport	4	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
	食品物流信 息管理系统 Logistics information system	4	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
	第三方物流 管理 Third party logistics	4	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
	电子商务 E-commerce and food logistics	4	理论教学 与课堂讨 论 Teaching & class discussion	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 Questionin g
	食品冷链物 流系统 Cold chain logistics	4	理论教学 与小组报 告 Teaching & student report	综述及展示 Summary & presentation	掌握知识要点 并可延伸阅读 Study & further reading	随堂提问 &项目报 告 Questionin g & project report
*考核方式 (Grading)	综合考评(10% comprehensive				(30%) 60%) + presentation	n (30%)

e assessment (10%) + final examination (60%) -

*教材或参考资料 (Textbooks & Other Materials)	食品物流学,陈锦权,第一主编不是为我校教师,中国轻工业出版社,2007年1月,第1版, ISBN: 9787501956746,课程使用该教材届数为4届,中文教材,非国家级规划教材,教育部高等学校轻工与食品学科教学指导委员会推荐教材
其它(More)	
备注(Notes)	

备注说明:

- 1. 带*内容为必填项。
- 2. 课程简介字数为 300-500 字; 课程大纲以表述清楚教学安排为宜,字数不限。