



Curriculum for Four-week Course on Sustainable Agricultural Production & Management

No	Week	Curriculum for Four-week Course on Sustainable Agricultural Production & Management			
00		Arrival & Introduction of Your College			
	Main Courses	Production & Information (or Computerized) Management of Agricultural Farm (Livestock Farm & Grazing Land)	Economic Operation of Agricultural Farm	Field Practice & Study on Environment Protection	English & Other Basic Courses
	Teaching Hours (per week)	16	6	6	4
01	Week 1	Basic Production Organization & Management on a Farm; Introduction of Daily Operation & Management System by Livestock Farm Owners; Introduction of Daily Operation & Management System by Grazing Land Owners	Climatic and Political Conditions for Agricultural Production; Duties & Requirements of Production Chain on Agricultural Farm	Related Crops Production on a Farm	Basic Vocabulary on Agriculture Production



02	Week 2	<p>Production Process of Agricultural Farm; Animal Nutrition & Raising Criteria; Purchasing , Operation and Quality Evaluation of Animal Feeds; Establishment and Organization of</p>	<p>Investment Schedule & Daily Capital Operation & Management of Agricultural Farm - (Finance) Gross Profits of Agricultural Farm</p>	<p>Suitable Crops; Basic Crops Production; Factors on Crops Recycling</p>	<p>How to Organize & Make Arrangements on a Farm</p>	
03	Week 3	<p>Operational Specialties of Livestock Farm; Breeding of Purebred Livestock; Establishment of Breeding System; Production Performance Track & Computerized Management;</p>	<p>Agriculture Production & Reproduction; Animal Disease & Welfare</p>	<p>Crops & Crops Management; Organic & Inorganic Fertilization</p>	<p>Inside-Farm Equipment and Designing & Planning of Ventilation</p>	
04	Week 4	<p>Establishment of Veterinary Epidemic Prevention System; Veterinary Epidemic Prevention on Livestock Farm; Epidemic Disease Information Management; Farm and Pets Hospital Visit</p>	<p>Immunization System of Livestock Farm; SPF- Production System; Medical System of Pets</p>	<p>Excrements Utilization of Livestock; Excrements Treatment System; Trash Treatment Systematic Engineering</p>	<p>Exist Problems in Modern Agriculture</p>	
	Last Day of Week 4	Exam on Production & Management				
05	Week 5	Excursion to Copenhagen				<p>Middle of week 5 return to China</p>