



Department of Agricultural Economics and Extension:

Study Plan:

course Number	Course Title	Credit Hours	Prerequisites
FIRST: University Requirements (27) Credit Hours			
FIELD No. (A): Compulsory Courses (12) Credit Hours			
000100	Military Sciences	3	
101106	Communication Skills in Arabic Language (1)	3	101099
102108	Communication Skills in English Language	3	102099
105102	National Education	3	
(B) : Optional Courses (15) Credit Hours			
The student should study (15) Optional Courses (At least 1 – 2 optional courses from fields other than his college field)			
FIELD No. 2: Human Sciences (Literature and Religious Studies):			
101107	Communication Skills in Arabic Language (2)	3	
401100	Islamic Culture	3	
105106	Islamic Thought	3	
105103	Sports in Our Life	3	
105112	The means of Communication and Community	3	
105113	Introduction to Philosophy	3	
105114	The History of Jordan	3	
105120	Civilization and Thought	3	
FIELD No. 3: Social and Economic Sciences (Education, Management Sciences and Law):			
105107	Introduction to Sociology	3	
105108	Introduction to Economics	3	
105115	Introduction to Psychology	3	
105116	Issues of Contemporary Society	3	
105117	Transfer of Knowledge	3	
105118	Traffic Safety		
501108	Contemporary Legal Issues		
FIELD No. 4: Sciences, Technology, Agriculture and Health (Science, Agriculture and Nursing):			
105110	Environment and Agriculture	3	
105119	Introduction to Statistics	3	
306201	Introduction to Computer and Internet	3	
801100	First Aid	3	
902105	Instruments Maintenance Fundamentals	3	
SECOND: College Requirements (21) Credit Hours			
302105	General Biology for Agriculture Students	3	
601201	Principles of Plant Production	3	302105
602201	Principles of Animal Production	3	302105

6035202	Principles of Agricultural Extension	3	
603211	Principles of Agricultural Economics	3	
603231	Principles of Agricultural Statistics	3	
607201	Principles of food and Nutrition	3	302105
THIRD: Specialization Requirements (89) Credit Hours			
(A) : Compulsory Courses (83) Credit Hours			
301105	General Chemistry for Agriculture Students	3	
603205	Effective Communication in Extension Education	3	6035202
603206	Macroeconomics	3	
603226	Adult education	3	6035202
603233	Rural Sociology	3	6035202
603331	Agricultural Accounting	3	
603333	Planning, conducting and evaluating agricultural extension programs	3	6035202
603341	Farm Management	3	603211
603342	Agricultural Production Economics	3	603211
603351	Agricultural Finance	3	603211
603354	Rural Development	3	6035202
603356	Policies and Agricultural Economic Development	3	603211
603359	Environment and Resources Economics	3	603211
603361	Agricultural Marketing	3	
603374	Food Security	3	603211
603430	Scientific Research Methods	3	
603432	Agricultural Economic Analysis	3	603211
603441	Agribusiness Management		
603444	Agricultural Project Evaluation	3	603211
603461	Dissemination and Adoption of the Latest Techniques in Agricultural Extension Education	3	6035202
603462	Agricultural Price Analysis	3	603211
603463	Agricultural Econometrics	3	603231
603364	Graduation Research Proposal	2	Finishing 100 CH
603484	Agricultural Operation Research	3	603341
603491	Practical Agriculture (1): Economics	6	Finishing 90 CH
603492	Practical Agriculture (2): Economics	6	603491
(B) : Optional Courses (9) Credit Hours From the Following Courses			
303107	General Mathematics for Agriculture Students	3	
304107	General Physics for Agriculture Students	3	
601206	Principles of soil science and Irrigation	3	301105
601335	Vegetables Production (1)	3	601201
601344	Bee Keeping	3	
602322	Poultry Farms Management	3	602201
602335	Sheep and Goats Production	3	602201
603410	Agricultural Risk Management	3	603211
603452	Agricultural Cooperatives Economics	3	
603455	Agricultural Insurance	3	
607460	Food Institutions Management	3	607201
1001104	Computer Skills	3	1001099
<p>All new students must attend the prerequisite exams for the following courses:</p> <ol style="list-style-type: none"> 1. Arabic Language. 2. English Language. 3. Computer Skills. 			

