

**Modified Course Layout (BS Agricultural Economics) Adopted by 94<sup>th</sup> meeting of Academic Council Effective from Winter 2014 Term**

**1<sup>st</sup> Year**

1 <sup>st</sup> Term	Credit Hours	2 <sup>nd</sup> Term	Credit Hours	3 <sup>rd</sup> Term	Credit Hours
AEC 101 Introductory Economics	3+0	AEC 131 Microeconomics I	3+0	AEC 161 Mathematical Economics	3+1.5
AGR 101 Fundamentals of Agronomy	3+1.5	AFC 131 Agricultural Cooperatives	3+0	AFC 161 Public Finance	3+0
HRT 101 Introductory Horticulture	3+1.5	FMG 135 Elements of Fisheries	3+1.5	ASN 131/161 Introductory Animal Science	3+1.5
AGB 101 Principles of Management	3+0	AGB 131 Agricultural Marketing I	3+0	RDV 161 Principles of Rural Sociology	3+0
SSC 101 Introductory Soil Science	3+1.5	STT 131 Basic Statistics	3+1.5	AGB 161 Agribusiness Management	3+0
				CST 161 Fundamentals of Computer Science	3+1.5

Total Course: Theory 16 (48), Practical 8 (12); Total Credit Hours for 1<sup>st</sup> Year (48+12) = 60

**2<sup>nd</sup> Year**

4 <sup>th</sup> Term	Credit Hours	5 <sup>th</sup> Term	Credit Hours	6 <sup>th</sup> Term	Credit Hours
AEC 202 Microeconomics II	3+0	AFC 231 Investment and Innovation in Banking	3+0	AGE 261 Farm Mechanics	3+1.5
AFC 201 Principles of Accounting	3+1.5	AEC 232 Natural Resource Economics	3+0	AEC 262 Environmental Economics	3+0
AEC 203 Production Economics	3+0	AFE 237 Introductory Agroforestry and Environment	3+1.5	CST 262 Management Information System	3+1.5
AFC 202 Management Accounting	3+0	STT 232 Inferential Statistics	3+1.5	AEC 263 Macroeconomics I	3+0
AGB 203 Price Analysis I	3+1.5	RDV 231 Rural Development I	3+0	RDV 262 Micro Finance	3+0
AFC 210 Principles and Practices of Banking	3+0	PLP/ENT 231 Principles of Crop Protection	3+1.5	RDV 265 Anthropology	3+0

Total Course: Theory 18 (54), Practical 7 (10.5); Total Credit Hours for 2<sup>nd</sup> Year (54+10.5) = 64.5

7 <sup>th</sup> Term	Credit Hours	8 <sup>th</sup> Term	Credit Hours	9 <sup>th</sup> Term	Credit Hours
AEC 304 Agricultural Development Economics	3+0	AEC 333 Macroeconomics II	3+0	CST 363 Agricultural Information System	3+1.5
STT 310 Regression Analysis	3+1.5	RDV 332 Rural Development II	3+0	AEC 364 Economy of Bangladesh	3+0
AEC 306 International Economics	3+0	AEC 334 Farm Management	3+1.5	AGB 366 Supply Chain Management	3+1.5
AGB 306 Agricultural Marketing II	3+1.5	AGB 333 Price Analysis-II	3+1.5	AGB 361 Rural Entrepreneurship	3+0
RDV 301 Government and Politics	3+0	AFC 332 Financial Management	3+1.5	AEC 365 Introductory Econometrics	3+1.5
AER 311 Introductory Agricultural Extension	3+1.5				

Total Course: Theory 16 (48), Practical 9 (13.5); Total Credit Hours for 3<sup>rd</sup> Year (48+13.5) = 61.5

### Final Year

10 <sup>th</sup> Term	Credit Hours	11 <sup>th</sup> Term	Credit Hours	12 <sup>th</sup> Term	Credit Hours
AEC 402 Research Methodology	3+1.5	CST 431 E-commerce and Management	3+1.5	Internship	0+15
AGB 404 Managerial Economics	3+0	AFC 435 Agricultural Credit and Money Market	3+0		
AEC 407 Agricultural Policy and Planning	3+0	AEC 432 Applied Econometrics	3+1.5		
STT 405 Quality Control	3+1.5	RDV 435 Poverty Studies	3+0		
AFC 404 Project Preparation and Management	3+1.5	AGB 434 Operations Research	3+1.5		

Total Course: Theory 10 (30), Practical 6 (9), Internship (15); Total Credit Hours for Final Year (30+9+15) = 54

Total Credit Hours for BS in Agricultural Economics {Theory (48+54+48+30= 180) + Practical (12+ 10.5+13.5+9 = 45 + Internship (15) = 240

Total Course = 60 (Courses with practical 30) ; Total Credit Hours with internship = 240