

Course Outline

Associate of Science in Applied Statistics

The Program Structure:

Course Code	AS: First Semester Courses	Credit
STA 101	Communication Skills	2
STA 102	Descriptive Statistics	3
STA 103	Problem Analysis and Statistics	3
STA 104	Computer Fundamentals and Application	2
STA 105	Statistical Methodology	5
STA106	Calculus	5

TOTAL CREDITS 20

Course Code	AS: Second Semester Courses	Credit
STA 111	Probability and Statistics	2
STA 112	Statistical Physics	3
STA 113	Parametric Statistics	3
STA 114	Development Studies	2
STA 115	Statistics	5
STA 116	Statistics for Economics Analysis	5

TOTAL CREDITS 20

Course Code	AS: Third Semester Courses	Credit
STA 201	Principle of Economy	2
STA 202	Problem and Variables	3
STA 203	Development Economics	3
STA 204	Macro-Economics	2
STA 205	Principles of Accounting	5
STA 206	Data Structure	5

TOTAL CREDITS 20

Course Code	AS: Fourth Semester Courses	Credit
STA 211	Micro-Economics	2
STA 212	International Social Statistics	3
STA 213	Economic Decision Analysis	3
STA 214	Economics of Industry	2
STA 215	Theory of Computations	5
STA 216	Elementary	5

TOTAL CREDITS 20

Application processing, admissions and registrations for the new Academic Session are currently in progress.



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Applications for the program:

Applications for this program are made online by going to www.iicseuniversity.org/apply.html



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