

## Postgraduate Diploma in Applied Statistics

List of Courses:

<i>Code</i>	<i>Title</i>	<i>Credits</i>	<i>Option</i>
<b>First Semester</b>			
PGD 5101	Basic Mathematics	2	Prerequisite
PGD 5102	Basic Statistics	2	Prerequisite
PGD 5103	Experimental Techniques	2	Compulsory
PGD 5104	Regression Analysis	2	Compulsory
PGD 5105	Sampling Techniques	2	Compulsory
PGD 5106	Use of Statistical Software	2	Compulsory
<b>Second Semester</b>			
PGD 5201	Categorical Data Analysis	2	Compulsory
PGD 5202	Non Parametric Statistics	2	Compulsory
PGD 5203	Multivariate Data Analysis	2	Compulsory
PGD 5204	Binary Data Analysis	2	Compulsory
PGD 5208	Seminar/Independent Study	2	Compulsory
PGD 5205	Studies in Medical Research Investigations	2	Elective
PGD 5206	Statistical Applications in Business	2	Elective
PGD 5207	Special Topics	1	Elective