



**PAPUA NEW GUINEA UNIVERSITY OF NATURAL RESOURCES & ENVIRONMENT**  
**SCHOOL OF NATURAL RESOURCES**

**COURSE STRUCTURE**

**Department:** Forestry

**Program:** Bachelor in Sustainable Tropical Forestry

<b>Semester One</b>							
<b>Code</b>	<b>Year One</b>	<b>Code</b>	<b>Year Two</b>	<b>Code</b>	<b>Year three</b>	<b>Code</b>	<b>Year Four</b>
SFS111	Introduction to Forestry	SFS 212	Forest Products & Utilization	SFS 311	Forest Resource Inventory Assessment	F413	For. Policy Law & Administration
STA112	Applied Biology	SFS 213	Forest Botany & Dendrology	STA 311	Statistics	F414	Forest Economics
STA113	Applied Chemistry	STA 211	Principles of Soil Science	STA 313	Extension Methods	F411	Agroforestry Systems & Community Forestry
STA114	Communication Skills	STA 212	Introduction to Statistics	STA 314	Small Business Planning	A412	Industry Project
SIT114	Introduction to ICT					A413	Entrepreneurship & Leadership
						A411D	Industry Project
<b>Semester Two</b>							
STA121	Applied Physics	SFS 224	Natural & Plantation Forest Silviculture	A322	Research Methods	A421	Plant/Tree Breeding and Biotechnology
STA122	Applied Maths	SFS 225	GIS for Natural Resources Management	SFS 323	Sustainable use of NTFP & Wood Science	A427D	Special/Research Project 2
STA123	Forest Ecology	SFS 226	Catchment Management	F324	Sustainable Palm Oil Production	F422	Certification and Legality in Forestry
SLP121	NRC and Utilization	SFS227	Forest Management & Env. Ecosystem Services	SFS 325	Civics & Ethics	F425	REED+ & Global Carbon Marketing
						F426	Forest Management & Environmental Planning

*Our Mission is to bring to the Pacific Rim community, the benefits of teaching, research, technology transfer and service.*