

Bachelor of Vocation (B.Voc) - Renewable Energy

University Style Curriculum Structure (Sample)

Semester 1

Code	Subject	Credits	Marks
BVR101	Communication Skills	4	100
BVR102	Basic Electrical Science	4	100
BVR103	Renewable Energy Fundamentals	5	100

Semester 2

Code	Subject	Credits	Marks
BVR201	Solar Energy Systems	5	100
BVR202	Workshop Practice	4	100
BVR203	Environmental Studies	3	100

Semester 3

Code	Subject	Credits	Marks
BVR301	Wind Energy Technology	5	100
BVR302	Energy Storage Systems	4	100
BVR303	Entrepreneurship	3	100

Semester 4

Code	Subject	Credits	Marks
BVR401	Biomass & Bioenergy	5	100
BVR402	Hydro Power Systems	4	100
BVR403	Industrial Training I	4	100

Semester 5

Code	Subject	Credits	Marks
BVR501	Smart Grid Technology	5	100
BVR502	Energy Auditing	4	100
BVR503	Project Planning	4	100

Semester 6

Code	Subject	Credits	Marks
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BVR601	Project Work	8	200
BVR602	Industrial Internship	6	150
BVR603	Viva Voce	2	50