

**Center for Green Energy Technology**  
**Madanjeet Singh School of Green Energy Technologies**  
**M. Tech in Green Energy Technology**  
**2011 - 2013**  
**FIRST SEMESTER TIME-TABLE**

Day	8.30-9.30	9.30-10.30	10.30-11.30	11.30-12.30		1.30-2.30	2.30-3.30	3.30-4.30	4.30-5.30
Mon	A-511	B-512	F-517	C-513		E-515	D-514	G-518	LIBRARY
Tue	A-511	D-514	LIBRARY	F-517		B-512	EL-516	EL-516	EL-516
Wed	C-513	F-517	LIBRARY	G-518		E-515	D-514	A-511	B-512
Thu	B-512	C-513	D-514	LIBRARY		E-515	EL-516	EL-516	EL-516
Fri	C-513	Free	G-518	E-515		A-511	Seminar	Seminar	Seminar

GETY511-(A) Energy, Environment and Sustainable Development– R. Arun Prasath

GETY512-(B) Fuels & Combustion Technology – R. Arun Prasath

GETY513- (C) Thermal & Electricity Systems- B.M. Jaffar Ali

GETY514- (D) Renewable Energy Resources & Systems- P. Thilakan

GETY515-(E) Modeling & Simulations- R. Prasanth

516- (EL) Energy Laboratory 1 - P. Thilakan and R. Arun Prasath Lab. Incharge

517-(F) Introduction to Biochemistry- in Department of Biotechnology

518-(G) Scientific writing & Research Methodology -



Signature of the Coordinator



COORDINATOR  
 GREEN ENERGY TECHNOLOGY  
 PONDICHERRY UNIVERSITY  
 PUDUCHERRY - 605 014.  
[www.pondiuni.edu.in](http://www.pondiuni.edu.in)

**Center for Green Energy Technology**  
**Madanjeet Singh School of Green Energy Technologies**  
**M. Tech in Green Energy Technology**  
**2010 - 2012**  
**THIRD SEMESTER TIME-TABLE**

Day	8.30-9.30	9.30-10.30	10.30-11.30	11.30-12.30	1.30-2.30	2.30-3.30	3.30-4.30	4.30-5.30
Mon	LIBRARY	C-633	B- 618	D-634	A-616	EL-619	EL-619	EL-619
Tue	C-633	D-634	MP-631	MP-631	A-616	LIBRARY	LIBRARY	FREE
Wed	B-618	D-634	MP-631	MP-631	A-616	EL-619	EL-619	EL-619
Thu	B-618	C-633	LIBRARY	D-634	A-616	FREE	MP-631	MP-631
Fri	C-633	B-618	LIBRARY/ GETY-631	LIBRARY GETY-631	LIBRARY GETY-631	Seminar	Seminar	Seminar

GETY616-(A) Bio Energy and Conversion Systems – B.M. Jaffar Ali

GETY618-(B) Solar Photovoltaic Systems and Technology – P. Thilakan

GETY633- (C) Nanotechnology for Energy Systems- R. Prasanth

GETY634- (D) Industrial Management & Entrepreneurship – Dr.Lavanya Latha &  
 Dr. B. Rajeswari from Department of Management Studies

GETY619 (EL) Energy Laboratory III- B.M. Jaffar Ali & R. Prasanth Lab. Incharge

GETY 631 (MP) Mini – Project: Proposal Writing and Defense



Signature of the Coordinator



COORDINATOR  
 GREEN ENERGY TECHNOLOGY  
 PONDICHERRY UNIVERSITY  
 PUDUCHERRY - 605 014.  
[www.pondiuni.edu.in](http://www.pondiuni.edu.in)

**List of courses offered in SEMESTER-I**

Course Code	Course Title	Course Type*	Name of faculty
<b>Core Courses</b>			
GETY511	Energy, Environment and Sustainable Development	C	Dr. R. Arun Prasath
GETY514	Renewable Energy Resources & Systems	C	Dr. P. Thilakan
GETY515	Modeling and Simulations	C	Dr. R. Prasanth
<b>Soft-Core Courses</b>			
GETY512	Fuel & combustion Technology	S	Dr. R. Arun Prasath
GETY513	Thermal and Electrical Systems	S	Dr. B.M. Jaffar Ali
<b>Practical</b>			
GETY516	Energy Laboratory -I	C	Dr. P. Thilakan and Dr. R. Arun Prasath
<b>Bridge Courses</b>			
GETY517	Fundamentals of Biochemistry	B	Department of Biotechnology
GETY518	Scientific Writing and Research Methodology	B	

**Total No. of Credits: 18**

**SEMESTER-III**

Course Code	Course Title	Course Type*	Name of faculty
<b>Core Courses</b>			
GETY616	Bio Energy and Conversion systems	C	Dr. B.M. Jaffar Ali
GETY618	Solar Photovoltaic Technology	C	Dr. P. Thilakan
GETY631	Mini-project: Proposal writing and Defence	C	Dr. R. Prasanth
GETY617	Smart materials: Application of nanomaterial for batteries, solar and fuel cells	S	Department of Biotechnology
GETY633	Nanotechnology for Energy Systems	S	Dr. R. Prasanth
GETY634	Industrial Management & Entrepreneurship	S	Dr.Lavanya Latha & Dr. B. Rajeswari from Department of Management Studies
GETY619	Energy Laboratory – III (Virtual Instrumentation and case study on Sustainable Energy Systems)	C	Dr. B.M. Jaffar Ali & Dr. R. Prasanth
GETY 631	Mini-Project: Proposal Writing and Defence	C	



COORDINATOR  
GREEN ENERGY TECHNOLOGY  
PONDICHERRY UNIVERSITY  
PUDUCHERRY - 605 014.  
www.pondiuni.edu.in

*[Signature]*  
18/09/2011