

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES
D.A.V.V., INDORE

M. Tech. (Energy Management)

Batch: - 2022-2024

TIME TABLE: I SEMESTER

Effective from 01/09/2022

Ending: 31/01/2023

Time / Day	11.0-12.00	12.15 - 13.15	13.15 - 14.00	14.00 - 15.00	15.15 - 16.15	16.30 -17.30	17.30-18.00
MON	EN7A-702 (RNS)	EN7A-703 (RC)	L	EN7A-701 (AHP)	EN7A-708 (RNS)	EN7A-708 (NG)	Remedial EN7A-701
TUE	EN7A-702 (RNS)	EN7A-703 (RC)	U	EN7A-701 (AHP)	EN7A-708 (RNS)	Remedial EN7A-702 & 703	Remedial EN7A-708
WED	EN7A-702 (RNS)	EN7A-703 (RC)	N	EN7A-701 (AHP)	EN7A - 705: Energy & Environment Software Application (GF)		
THUR	EN7A-702 (RNS)	EN7A-703 (RC)	C	EN7A-701 (AHP)	EN7A - 705: Energy & Environment Software Application (GF)		
FRI	EN7A-704 Heat Transfer and Energy Conservation Laboratory (KPT)						EN7A-707
SAT	EN7A-706 (RNS/RC/GF)						EN7A-707

Course Code	Title	Credits (L-I-P)
EN7A-701	Solar Energy: Fundamentals, Devices and Systems	4 (3-1-0)
EN7A-702	New & Renewable Energy, Sources and Technologies	4 (3-1-0)
EN7A-703	Water and Waste Water: Pollution & Control Technologies	4 (3-1-0)
EN7A-704	Heat Transfer and Energy Conservation Laboratory	3 (0-0-3)
EN7A-705	Energy & Environment Software Application	3 (0-0-3)
EN7A-706	Field Visit	1 (0-0-3)
EN7A-707	Seminar	2
EN7A-708	Electrical Power Generation, Instrumentation, Measurements, Transmission and Distribution	3 (2-1-0)
EN7A-709	Comprehensive Viva-voce	4 (Virtual Credit)
Total		28

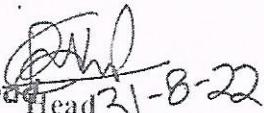
RNS-Dr. R N Singh; RC- Dr. Rubina Chaudhary; KPT- Er. Kamta Prasad Tewari; AHP- Er. Akhlak Husan Pathan

L- Lecture;

T- Tutorial;

P- Practical

NOTE: 1) Library books may be issued between 13.15 to 14.00, every day.


Head
 School of Energy & Environmental Studies
 Devi Ahilya Vishwavidyalaya
 (Khandwa Road) Campus Indore - 452001

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V., INDORE
M. Tech. (Energy Management)
Batch: - 2022- 24
TIME TABLE: II SEMESTER

Effective From: 01/02/2023

Ending: 30/06/2023

Time / Day	11.00-12.00	12.15- 13.15	13.15 -14.00	14.00 -15.00	15.15-16.15	16.30-17.30
Monday	EN7A-712 (RNS)	EN7A-711 (RC)	L U N C H	EN7A-715 (RNS)	EN7A-801 (KPT)	EN7A-713 (SK)
Tuesday	EN7A-712 (RNS)	EN7A-711 (RC)		EN7A-715 (RNS)	EN7A-801 (KPT)	EN7A-713 (SK)
Wednesday	EN7A-712 (RNS)	EN7A-711 (RC)		EN7A-715 (RNS)	EN7A-801 (KPT)	EN7A-713 (SK)
Thursday	EN7A-712 (RNS)	EN7A-711 (RC)		Library	EN7A-801 (KPT)	EN7A-713 (SK)
Friday	Remedial Class (EN7A-712)	Remedial Class (EN7A-711)		Remedial Class (EN7A-715)	Remedial Class (EN7A-801)	Remedial Class (EN7A-713)
Saturday	EN7A-714 Solar Thermal and Photo - Voltaic Laboratory (RNS/ AS)					Library


Course No.	Course Title	Credit L+T+P
EN7A-801	Energy Management (Thermal System)	4(3+1+0)
EN7A-711	Air and Noise Pollution: Effects and Control Technologies	4(3+1+0)
EN7A-712	Bio and Solid Waste Management	4(3+1+0)
EN7A-713	Green Building Technologies	4(3+1+0)
EN7A-714	Solar Thermal and Photo - Voltaic Laboratory	3(0+0+3)
*EN7A-715	Energy Modeling and Project Management	3(2+1+0)
	Comprehensive Viva-Voce	4
Total		26

*Elective Course L- Lecture; T- Tutorial; P- Practical
RNS- Dr R N Singh; RC- Dr Rubina Chaudhary; KPT- Er. Kamata Prasad Tewari, SK- Er. Snehal Kher; AS- Er. Apoorva Singh

NOTE: (a) Library books may be issued between 13.15 to 14.00 hrs, apart from regular classes.

(b) On Friday 17.30 to 18.00 hour would be the gardening period

Head


Head 18-1-23

School of Energy & Environmental Studies
D.A.V. University, Indore

M. Tech. (Energy Management)

Batch: - 2020-2022

TIME TABLE: III SEMESTER

Effective From: 18/07/2022

Ending: 31-12-2022

Time / Day	11.0-12.00	12.15 – 13.15	13.15 –14.00	14.00 –15.00	15.15–16.15	16.30–17.30
Monday	EN7A-802 (RKS)	EN7A-803 (NSA)	L	EN7A-801 (KPT)	EN7A-806 (RC)	Remedial EN7A-801
Tuesday	EN7A-802 (RKS)	EN7A-803 (NSA)	U	EN7A-801 (KPT)	EN7A-806 (RC)	Remedial EN7A-802
Wednesday	EN7A-802 (RKS)	EN7A-803 (NSA)	N	EN7A-801 (KPT)	EN7A-806 (RC)	Remedial EN7A-803
Thursday	EN7A-802 (RKS)	EN7A-803 (NSA)	C	EN7A-801 (KPT)	Library	Remedial EN7A-806
Friday	EN7A-804 Biomass and Environmental Laboratory (RNS/RC)					
Saturday	EN7A-805 Minor Project (RNS/RC)					

Course No.	Course Title	Credit L+T+P
EN7A-801	Energy Management (Thermal System)	3+1+0
EN7A-802	Energy Management (Electrical System)	3+1+0
EN7A-803	Efficient Lighting: Sources, Systems and Design Aspects	3+1+0
EN7A-804	Biomass and Environmental Laboratory	0+0+3
EN7A-805	Minor Project	0+0+4
EN7A-806	Sustainable development, Environmental Auditing and Environmental Impact Assessment	2+1+0

RNS- Dr R N Singh; RC- Dr Rubina Chaudhary; KPT – Er. Kamata Prasad Tewari, RKS- Er. Rajesh Kumar Singadiaya; NSA- Nikhil S Agnihotri

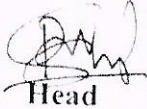
L- Lecture;

T- Tutorial;

P- Practical

NOTE: (1) Before classes PPT/ Notes would be delivered to the student (s) and CC to Head.

(2) For any further clarification/ Doubts clear student (s) can Phone/ Email to concern faculty


Head

Head

School of Energy & Environmental Studies
Devi Ahilya Vishwavidyalaya
(Khandwa Road) Campus Indore - 452001

**SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V.,
INDORE**

Dual Degree (B Tech-M. Tech) in Energy and Environmental Engineering
Batch: - 2020-2025

TIME TABLE: V SEMESTER

Effective from 18/07/2022

Ending: 31/12/2022

Time / Day	11.0-12.00	12.15 – 13.15	13.15 –14.00	14.00 – 15.00	15.15– 16.15	16.30– 17.30	17.30–18.00
MON	EN6A -304 (RNS)	EN6A-301 (RC)	L	EN6A-303 (AHP)	EN6A -306 (RS P)	EN6A -302 (LRS)	Remedial EN6A-301
TUE	EN6A -304 (RNS)	EN6A-301 (RC)	U	EN6A-303 (AHP)	EN6A -306 (RS P)	EN6A -302 (LRS)	Remedial EN6A-302
WED	EN6A -304 (RNS)	EN6A-301 (RC)	N	EN6A-303 (AHP)	EN6A -306 (RS P)	EN6A -302 (LRS)	Remedial EN6A-303
THUR	EN6A -304 (RNS)	EN6A-301 (RC)	C	EN6A-303 (AHP)	EN6A -306 (RS P)	EN6A -302 (LRS)	Remedial EN6A-304
FRI	EN6A -305: Workshop Practices-V(Heat Transfer & Energy Conservation Lab) - KPT						Gardening
SAT	Library	Library/ Presentation				Remedial EN6A-306	Gardening

Course Code	Title	Credits (L-T-P)
EN6A -301	Water: Pollution & Control Technologies	4 (3-1-0)
EN6A -302	Heat transfer and Energy Conservation	4 (3-1-0)
EN6A -303	Fundamentals of Solar Engineering	4 (3-1-0)
EN6A -304	Energy Scenario and Conventional Sources of Energy	4 (3-1-0)
EN6A -305	Workshop Practices-V(Heat Transfer & Energy Conservation Lab)	3 (0-0-3)
EN6A -306	Surveying & Leveling	4(0-0-2)
EN6A -307	Comprehensive Viva-voce	4 (3-1-0)
	Total	27

RNS- Dr. R N Singh; RC- Dr. Rubina Chaudhary; KPT- Er. Kamta Prasad Tiwari; AHP- Er. A H Pathan ; RSP- Rajendra Prasad Pawar; LRS- Laxmi Raikwar Singhdiya

Note: 1) Library books may be issued between 13.15 to 14.00, every day.
2) On Friday 17.30 hours to 18.00 hours would be the gardening period.


Head

Head
School of Energy & Environmental Studies
Devi Ahilya Vishwavidyalaya
(Khandwa Road) Campus Indore - 452001

**SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V.,
INDORE**

**Dual Degree (B Tech-M. Tech) in Energy and Environmental Engineering
Batch: 2020-2025**

TIME TABLE: VI SEMESTER

Effective from 01/02/2023

Ending: 30/06/2023

Time / Day	11.0-12.00	12.15 – 13.15	13.15 –14.00	14.00 – 15.00	15.15– 16.15	16.30– 17.30	17.30
MON	EN6A-403 (RNS)	EN6A-401 (RC)	L U N C H	EN6A-314 (SRK)	EN6A-311 (KPT)	EN6A-310 (RC/VJ)	Reme EN6A
TUE	EN6A-403 (RNS)	EN6A-401 (RC)		EN6A-314 (SRK)	EN6A-311 (KPT)	EN6A-310 (RC/VJ)	Reme EN6A
WED	EN6A-403 (RNS)	EN6A-401 (RC)		EN6A-314 (SRK)	EN6A-311 (KPT)	EN6A-310 (RC/VJ)	Reme EN6A
THUR	EN6A-403 (RNS)	EN6A-401 (RC)		EN6A-314 (SRK)	EN6A-311 (KPT)	EN6A-310 (RC/VJ)	Reme EN6A
FRI	EN6A-312 Field Visit					Library	Gard
SAT	EN6A-313 (RNS/ AS)					Library	Reme EN6A

Course Code	Title	Credits (L-T)
EN6A-310	Environment Ecology and Microbiology	4(3-1-0)
EN6A-311	Energy Management (Thermal System)	4(3-1-0)
EN6A-312	Field Visit	2(0-0-2)
EN6A-313	Workshop practice (Solar Thermal and Photo - Voltaic Laboratory)	3(0-0-3)
EN6A-314	Computer Programming (C,C ⁺⁺ , Python)	4(3-1-0)
EN6A-401	Air and Noise Pollution: Effects and Control Technologies	4(3-1-0)
EN6A-403	Bio-Fuel Technology	4(3-1-0)
EN6A-315	Comprehensive Viva-Voce	4
Total		29

RNS- Dr. R N Singh; RC- Dr. Rubina Chaudhary; KPT- Er. Kamta Prasad Tiwari; VJ - Er. Vija
Jain; SRK- Shashi Ranjan Kumar

Note: 1) Library books may be issued between 13.15 to 14.00, every day.
2) On Friday 17.30 hours to 18.00 hours would be the gardening period.

Head

Head 18-1-

School of Energy & Environmental Studies
Devi Ahilya Vastu Sangrahalaya
(Handwa Road) Campus Indore

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V., INDORE
M. Tech. (Energy Management) Executive
Batch: - 2022-2024

TIME TABLE: I SEMESTER

Effective From: 01/09/2022

Ending: 31/01/2023

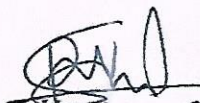
Time / Day	10.30- 11.30	11.30 - 12.30	12.30 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00- 16.00	16.00- 17.00
Thursday	Elective Course		L U N C H	Elective Course			
Friday	EN7C-704			EN7C-704			
Saturday	Minor Project -1			Minor Project -1			
Sunday	EN7C-701 (AHP)			EN7C-809 (AKB)		EN7C-702 (RNS)	
Sunday	EN7C-701 (AHP)			EN7C-809 (AKB)		EN7C-702 (RNS)	

Course No.	Course Title	Credit
EN7C-701	Solar Energy: Fundamentals, Devices and Systems	L+T+P
EN7C-702	New & Renewable Energy, Sources and Technologies	3+1+0
EN7C-809	Electrical Power Generation, Instrumentation, Measurements, Transmission and Distribution	3+1+0
EN7C-704	Minor Project -1	0+0+4
EN7C-706 Or EN7C-707	Elective Courses	3+1+0

RNS- Dr. R N Singh; AHP- Er. A H Pathan; AKB: Er. Akash Kumar Bansal

L- Lecture; T- Tutorial; P- Practical

NOTE: (a) Library books may be issued between 12.30 to 13.00 hrs.


Head 3-9-22

Head

School of Energy & Environmental Studies
 Devi Ahilya Vishwavidyalaya
 (Khandwa Road) Campus Indore - 452001

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V., INDORE
M. Tech. (Energy Management) Executive

Batch: - 2022-2024

TIME TABLE: II SEMESTER

Effective From: 01/02/2023

Ending: 30/06/2023

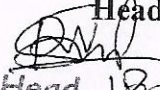
Time / Day	10.30-11.30	11.30 - 12.30	12.30 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00-16.00	16.00-17.00
Thursday	Elective Course		Lunch	Elective Course			
Friday	EN7C-711 Minor Project -2			EN7C-711 Minor Project -2			
Saturday	EN7C-810(MR)			EN7C-709 (RC)		EN7C-808 (RNS)	
Sunday	EN7C-810(MR)			EN7C-709(RC)		EN7C-710(RNS)	

Course No.	Course Title	Credit L+T+P
EN7C-808	Energy Modeling and Project Management	3+1+0
EN7C-709	Air and Noise Pollution: Effects and Control Technologies	3+1+0
EN7C-810	Efficient Lighting: Sources, Systems and Design Aspects	3+1+0
EN7C-711	Minor Project -2	0+0+4
EN7C-712 or EN7C-712	Elective Course	3+1+0

L- Lecture; T- Tutorial; P- Practical

RNS- Dr. R N Singh; RC- Dr. Rubina Chaudhary, MR- Dr. Mohan Rawat,

NOTE: (a) Library books may be issued between 12.30 to 13.00 hrs.

Head

 Head 18-1-23

School of Energy & Environmental Studies

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V., INDORE

M. Tech. (Energy Management) Executive

Batch: - 2021- 2023

TIME TABLE: III SEMESTER

Effective From: 18/07/2022

Ending: 31/12/2022

Time / Day	10.30- 11.30	11.30 – 12.30	12.30 – 13.00	13.00 – 14.00	14.00 – 15.00	15.00–16.00	16.00– 17.00
Thursday	Elective Course			Elective Course			
Friday	EN7C-804 Minor Project -3			EN7C-804 Minor Project -3			
Saturday	EN7C-802 (KPT)		Lunch	EN7C-803 (RC)		EN7C-801 (MR)	
Sunday	EN7C-802 (KPT)			EN7C-803(RC)		EN7C-801(MR)	

Course No.	Course Title	Credit L+T+P
EN7C-801	Green Building	3+1+0
EN7C-802	Energy Management (Thermal & Electrical)	3+1+0
EN7C-803	Sustainable development, Environmental Auditing and Environmental Impact Assessment	3+1+0
EN7C-804	Minor Project -3	0+0+4
Elective Course (any One)		
EN7C-805	Technical English for Engineers	3+1+0
EN7C-806	Geo-environmental Engineering, Landfills Slurry, Ponds and Contamination	3+1+0

RNS- Dr R N Singh; RC- Dr. Rubina Chaudhary; KPT- Er kamta Prasad Tiwari;
MR- Dr. Mohan Rawat

L- Lecture; T- Tutorial; P- Practical

NOTE: (a) Library books may be issued between 12.30 to 13.00 hrs.

(b) On Wednesday 17.0 to 18.0 hour would be the gardening period


Head

Head
School of Energy & Environmental Studies
Devi Ahilya Vishwavidyalaya
(Khandwa Road) Campus Indore - 452001

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES, D.A.V.V., INDORE
M. Tech. (Energy Management) Executive
Batch: - 2021- 2023

TIME TABLE: IV SEMESTER

Effective From: 01/02/2023

Ending: 30/06/2023

Time / Day	10.30- 11.30	11.30 – 12.30	12.30 – 13.00	13.00 – 14.00	14.00 – 15.00	15.00– 16.00	16.00 17.00
Thursday	Elective Course		Lunch	Elective Course			
Friday	EN7C-711 Minor Project -4			EN7C-711 Minor Project -2			
Saturday	EN7C-810 (MR)			EN7C-809 (NG/AKB)		EN7C-808 (RNS)	
Sunday	EN7C-810 (MR)			EN7C-809 (AKB)		EN7C-808 (RNS)	

Course No.	Course Title	Credit L+T+P
EN7C-808	Energy Modeling and Project Management	3+1+0
EN7C-809	Electrical Power Generation, Instrumentation, Measurements, Transmission and Distribution	3+1+0
EN7C-810	Efficient Lighting: Sources, Systems and Design Aspects	3+1+0
EN7C-811	Minor Project -4	0+0+4
EN7C-812	Elective Course	3+1+0
EN7C-814	Comprehensive Viva-Vice	4
Total		24

L- Lecture; T- Tutorial; P- Practical
RNS- Dr. R N Singh; MR- Dr. Mohan Rawat, NG- Er. Neha Gaur; AKB- Er. Akash Kumar Bansal

NOTE: (a) Library books may be issued between 12.30 to 13.00 hrs.

Head



Head 18-1-23

SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES
D.A.V.V. UNIVERSITY, INDORE

**SCHOOL OF ENERGY AND ENVIRONMENTAL STUDIES
DAVV INDORE**

**Ph.D. (Energy & Environment)
Time Table (Pre Ph.D. Course Work)
Session: October 2022- February 2023**

Effective from 07/10/2022

Ending: 28/02/2023

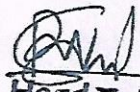
(REVISED)

Time Days	10.00-11.00	11.00-12.00	12.00-13.00	13.00-13.30	13.30-14.00	14.00-15.00	15.00-16.00	16.00-17.00	17.00-18.00
Friday	Ph.D. 703 (RNS/RC)	Ph.D. 703 (RNS/RC)	Ph.D. 703 (RNS/RC)	Ph.D.702 (YC)	L U N C H	Ph.D. 704 (RC)	Ph.D.701 (SNK)	Ph.D.702 (SNK)	Ph.D. 705(YC)
Saturday	Ph.D. 704 (RNS)	Ph.D.701 (GS)	Ph.D.701 (RN)	Ph.D.702 (LAB)		Ph.D.704 (RC/RNS)	Ph.D. 702 (PS)	Ph.D.701 (GS)	Ph.D. 705 (PS)

Ph.D. 701	Research Methodology	4 Credit (At Physics Department)
Ph.D. 702	Computer Applications	3 Credit (At Physics Department)
Ph.D. 703	Review of Related Literature	3 Credit (At SEES)
Ph.D. 704	Advancement in Energy & Environment Systems & Technologies	3 Credit (At SEES)
Ph.D. 705	Research And Publication Ethics	2 Credit (At Physics Department)
Comprehensive Viva (to be held at the end of Semester)		3 Credit
Total		18 Credit

Note:

- 1) A candidate shall be declared to have successfully completed the course, if he/she obtains minimum 50 % passing marks or equivalent grade (C) in all the papers separately. The course work shall be evaluated by the Examiners as approved by the Vice Chancellor. The University shall issue the certificate of the Ph.D. course work in the prescribed format.
- 2) If a candidate fails to obtain the minimum passing marks (only one paper) he/she should be given one more chance. For this, he/she has to pay an examination fee as decided by the University.
- 3) If he/she further fails to obtain the minimum passing marks, he/she should be out of the course
- 4) For more details students may refer ordinance 18 (revised) Doctor of Philosophy.
- 5) For appearing in the final Exam 75% attendance is compulsory in each course (Refer University Exam ordinance 31 and 5, 6, & 7).


 Head
 Head 7-10-22
 School of Energy & Environmental Studies
 Devi Ahilya Vishwavidyalaya
 (Khandwa Road) Campus Indore - 452001