

National Institute of Technology, Arunachal Pradesh
CLASS ROUTINE FOR JULY-DECEMBER 2020
 Department of Electrical Engineering, Arunachal Pradesh
B. Tech 3rd Semester

Time Days	9:00-10:00 Am	10:00-11:00Am	11:00-12 Noon	12:00-1:00 PM	1:00- 2:00 PM	2:00-3:00 PM	3:00-4:00 PM	4:00-5:00 PM
Monday		EE 201, RJ	MA 201, SP	EC 201 (EE+ECE) AM	LUNCH	EE 203 SC	EE 202 (Laboratory), RJ	
Tuesday			EE 203 SC				EE 204 (Laboratory), SC	
Wednesday	EC 202, SDR	MA 201, DD		EC 201 (EE+ECE) AM			EC 203 (EE) YB	
Thursday	EE 203 SC			MA 201, SP				MH-201, ECE+EE, RD
Friday	EC 201 (EE+ECE) AM	MA 201, DD		MH-201, ECE+EE, RD			EC 204 (EE) SDR	MH-201, ECE+EE, RD

Sl. No.	Course Code	Course Name	L	T	P	Cr.	Course Coordinator	Online Course Link (If SWAYAM Mapped Course)
1	EE 201	Electrical Circuit Analysis	3	0	0	3	RJ (Dr.Rajib Jana)	https://swayam.gov.in/nd1_noc20_ee64/preview
2	EE 202	Electrical Circuit Analysis Lab.	0	0	2	1	RJ (Dr.Rajib Jana)	Offline Course
3	EE 203	Electrical and Electronics Measurement	3	0	0	3	SC (Dr. Shantanu Chatterjee)	
4	EE 204	Electrical and Electronics Measurement Lab.	0	0	2	1	SC (Dr. Shantanu Chatterjee)	
5	EC 201	Analog Circuits - I	3	0	0	3	AM (Dr.Alak Majumder)	
6	EC 203	Analog Circuits-I Lab.	0	0	2	1	YB (Dr. Yaka Bulo)	
7	EC 202	Digital Logic Design	3	0	0	3	AM, PSM, SDR(Dr.Alak Majumder, Dr. P. S. Meher, Dr.Sahadev Roy)	
8	EC 204	Digital Logic Design Lab.	0	0	2	1	SDR (Dr.Sahadev Roy)	Offline Course
9	MA 201	Probability and Statistics	3	1	0	4	DD, SP (Dr.Debajit Dutta, Dr. Shakti Prasad)	
10	MH 201	Introduction to Human Values and Ethics	3	0	0	3	MMS, RD (Dr. M.M. Singh, Mr. Rupam Deb)	
TOTAL SEMESTER VALUES			18	1	8	23		

National Institute of Technology, Arunachal Pradesh
CLASS ROUTINE FOR JULY-DECEMBER 2020
 Department of Electrical Engineering, Arunachal Pradesh
B. Tech 5th Semester

Time Days	9:00-10:00 Am	10:00-11:00Am	11:00-12 Noon	12:00-1:00 PM	1:00- 2:00 PM	2:00-3:00 PM	3:00-4:00 PM	4:00-5:00 PM
Monday		EE 501, RP	MAS 501,AVK	EE 503, RS	LUNCH	EE 506, BD	EE 501(Laboratory), RP	
Tuesday	EE 504, RJ	EE 502, TB	EE 505, SC	EE 503, RS				
Wednesday	EE 506, BD	EE 502, TB	EE 505, SC	EE 503, RS			EE 504 (Laboratory), RJ	
Thursday		EE 502, TB	EE 505 (Laboratory), SC				EE 503, RS	
Friday		EE 506, BD	EE 505, SC			MH 501, MMS	EE 502 (Laboratory), TB	

Sl. No.	Course Code	Course Name	L	T	P	Cr.	Course Coordinator	Online Course Link (If SWAYAM Mapped Course)
1	HSS - 501	Industrial Management	3	0	0	3	MMS (Dr. M. M. Singh)	https://swayam.gov.in/nd1_noc20_mg58/preview
2	EE – 501	Power System – II	3	0	2	4	RP(Dr.RajenPudur)	https://swayam.gov.in/nd1_noc20_ee72/preview
3	EE – 502	Machine Design - I	3	0	2	4	TB (Prof. Isha, T.B.)	Offline Course
4	EE – 503	Innovative and Creative Designing of Systems	3	0	2	4	RS (Dr.RalliSangno)	
5	EE– 504	Embedded Systems	3	0	2	4	RJ (Dr.Rajib Jana)	https://swayam.gov.in/nd1_noc20_ee98/preview
6	MAS - 501	Probability and Stochastic Processes	3	0	0	3	AVK (Dr. A. Vannav Kumar)	https://swayam.gov.in/nd1_noc20_ee82/preview
7	EE – 505	Power Electronics - II	3	0	2	4	SC (Dr. Shantanu Chatterjee)	Offline Course
8	EE – 506	Power System Reliability	3	0	0	3	BD (Dr. Brajagopal Datta)	
TOTAL SEMESTER VALUES			24	0	10	29		

National Institute of Technology, Arunachal Pradesh
CLASS ROUTINE FOR JULY-DECEMBER 2020
 Department of Electrical Engineering, Arunachal Pradesh
B. Tech 7th Semester

Time \ Days	9:00-10:00 Am	10:00-11:00Am	11:00-12 Noon	12:00-1:00 PM	1:00-2:00 PM	2:00-3:00 PM	3:00-4:00 PM	4:00-5:00 PM
Monday		EE 702, BD	EE 701, AB	EE 705, TB	LUNCH		EE 703, RS	
Tuesday	HSS 701, MY		EE 701, AB	EE 702, BD			EE 702 (Laboratory), BD	
Wednesday		EE 704, RS	EE 701, AB				HSS-702, RD	
Thursday		HSS-702, RD	HSS 701, MY			EE 705, TB	EE 701 (Laboratory), AB	
Friday	HSS 701, MY		EE 705, TB	EE 702, BD			EE 704 (Laboratory), RS	

Sl. No.	Course Code	Course Name	L	T	P	Cr.	Course Coordinator	Online Course Link (If SWAYAM Mapped Course)
1	HSS-701	Mass Communication for Technology	3	0	0	3	MY (Dr.MilloYasung)	Offline Course
2	EE – 701	Computer Aided Power System Analysis	2	0	2	3	AB (Dr.Abhik Banerjee)	
3	EE – 702	High Voltage Engineering	3	0	2	4	BD (Dr. Brajagopal Datta)	
4	EE – 703	Power Plant Engineering	2	0	0	2	RS (Dr.RalliSangno)	
5	EE – 704	Switchgear & Protection	3	0	2	4	RS (Dr.RalliSangno)	https://swayam.gov.in/nd1_noc20_ee80/preview
6	EE – 705	Utilization of Electrical power	3	0	0	3	TB (Prof. Isha T.B.)	Offline Course
7	HSS 702	Research Paper Communication	0	0	2	1	RD (Mr. Rupam Deb)	
TOTAL SEMESTER VALUES			16	0	8	20		

CLASS ROUTINE FOR JULY-DECEMBER 2020
 Department of Electrical Engineering, Arunachal Pradesh
M. Tech REEM 1st Semester

Time \ Days	9:00-10:00 Am	10:00-11:00Am	11:00-12 Noon	12:00-1:00 PM	1:00-2:00 PM	2:00-3:00 PM	3:00-4:00 PM	4:00-5:00 PM
Monday	EE 502, RS	MA 501, RPS	EE 503, SC		LUNCH			
Tuesday	EE 501, BD	MA 501, RPS					EE 506 (Laboratory), RS	
Wednesday		EE 504, RP				EE 503, SC	EE 508 (Laboratory), RP	
Thursday		EE 504, RP					EE 507 (Laboratory), SC	
Friday		EE 504, RP				EE 503, SC		

Sl. No.	Course Code	Course Name	L	T	P	Cr.	Course Coordinator	Online Course Link (If SWAYAM Mapped Course)
1	EE-501	Principles of Energy Conversion Systems	3	0	0	3	BD (Dr. Brajagopal Datta)	https://swayam.gov.in/nd1_noc20_ch37/preview
2	EE-502	Solar Energy Conversions and Photovoltaics	3	0	0	3	RS (Dr.RalliSangno)	https://swayam.gov.in/nd1_noc20_ph14/preview
3	EE-503	Wind Energy Conversion Systems	3	0	0	3	SC (Dr. Shantanu Chatterjee)	Offline Course
4	EE-504	Hydro Power Generation Systems	3	0	0	3	RP (Dr.RajenPudur)	
5	EE-505	Energy Economics and Planning	3	0	0	3	AB (Dr.Abhik Banerjee)	https://swayam.gov.in/nd1_noc20_hs68/preview
6	EE-506	Solar Power Laboratory	0	0	2	1	RS (Dr.RalliSangno)	Offline Course
7	EE-507	Wind Power Laboratory	0	0	2	1	SC (Dr. Shantanu Chatterjee)	
8	EE-508	Hydro Power Laboratory	0	0	2	1	RP (Dr.RajenPudur)	
9	MA-501	Advanced Numerical Methods	3	0	0	3	RPS (Dr. Ram Prakash Sharma)	https://swayam.gov.in/nd1_noc20_ma33/preview
TOTAL SEMESTER VALUES			18	0	6	21		