NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF BIOTECHNOLOGY
II B. Tech. BIOTECHNOLOGY– TIME TABLE
ODD SEMESTER ACADEMIC YEAR (2022 - 2023)
Room No: 602
Date of Commencement of Class work: 08.08.2022

Day/ Hour	Year	8 am – 9 am	9 am -10 am	10 am -11 am	11 am - 12 pm	12 pm - 1 pm	1 pm - 2 pm	2 pm – 3 pm	3 pm – 4 pm	4 pm – 5 pm
MON	II	---	BT201 Dr. MJ	MA235 Dr. DB	BT203 Dr. RRB	BT212 / BT213 Dr. DRP / Dr. OP	Lunch Break	BT204 / BT205 (Biochemistry Lab) Dr. SP / Dr. RRB & Dr. PSR		
TUE	II	BTM01 Minor course Dr. RRB	BT202 Dr. AB	MA235 Dr. DB	BT204 Dr. SP	BT201 Dr. MJ		BT204 / BT205 (Microbiology Lab) Dr. SP / Dr. AB & Dr. SB		
WED	II	BTM01 Minor course Dr. RRB	BT201 Dr. MJ	MA235 Dr. DB	BT204 Dr. SP	BT212 / BT213 Dr. DRP / Dr. OP		BT205 (Microbiology Lab) / BT205 (Biochemistry Lab) Dr. AB & Dr. SB and Dr. RRB & Dr. PSR		
THU	II	BTM01 Minor course Dr. RRB	---	BT202 Dr. AB	BT203 Dr. RRB	BT204 Dr. SP		---	---	---
FRI	II	---	**CY231**	BT203 Dr. RRB	BT202 Dr. AB	BT212 / BT213 Dr. DRP / Dr. OP		---	---	---

II B. Tech Biotechnology Coordinator: Dr. Perugu Shyam

S. No.	Course Code	Course Name	Course Instructor
1	MA235	Transforms, Complex variables and Partial Differential Equations	Dr. D. Bhargavi (DB)
2	BT201	Biochemical Thermodynamics	Dr. M. Jerold (MJ)
3	BT202	Microbiology	Dr. Amitava Bandhu (AB)
4	BT203	Biochemistry	Dr. Rama Raju B (RRB)
5	BT204	Biocomputing (Theory + Lab)	Dr. Shyam P (SP)
6	E-I BT212	Biodiversity and Conservation	Dr. D. Rathnaprabha (DRP)
7	E-I BT213	Data Structures and Algorithms	Dr. Onkara Perumal P (OP)
8	CY231	Academic Laboratory Safety Practices	
9	BT205	Microbiology and Biochemistry Laboratory	Dr. Amitava Bandhu (AB) & Sathya A. Bose (SB) / Dr. Rama Raju B (RRB) & Dr. P. Sreenivasa Rao (PSR)
10	BTM01	Essential Biochemistry (Minor course)	Dr. Rama Raju B (RRB)

HOD, Department of Biotechnology

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF BIOTECHNOLOGY
III B. Tech. BIOTECHNOLOGY– TIME TABLE
ODD SEMESTER ACADEMIC YEAR (2022 - 2023)
Room No: 603
Date of Commencement of Class work: 08.08.2022

Day/ Hour	Year	8 am – 9 am	9 am – 10 am	10 am -11 am	11 am - 12 pm	12 pm - 1 pm	1 pm - 2 pm	2 pm – 3 pm	3 pm – 4 pm	4 pm – 5 pm
MON		---	BT301 Dr. KN	BT303 Dr. VK	BT304 Dr. ABD	BT302 Dr. SS	Lunch Break	BT307 / BT308 (Dr. VK & Dr. US / Dr. ABD & Dr. CL)		
TUE	III	---	BT305 Dr. US	BT303 Dr. VK	BT301 Dr. KN	BT304 Dr. ABD		BT306 / BT307 (Dr. AAP & Dr. SS / Dr. VK & Dr. US)		
WED	III	---	BT303 Dr. VK	BT304 Dr. ABD	BT302 Dr. SS	BT301 Dr. KN		BT306 / BT308 (Dr. AAP & Dr. SS / Dr. ABD & Dr. CL)		
THU	III	---	BT302 Dr. SS	BT301 Dr. KN	BT305 Dr. US	---		---	---	---
FRI	III	---	BT305 Dr. US	BT302 Dr. SS	BT304 Dr. ABD	---		---	---	---

III B. Tech Biotechnology Coordinator: Dr. Anbumathi P

S. No.	Course Code	Course Name	Course Instructor
1	BT301	Bioprocess Engineering	Dr. K. Narasimhulu (KN)
2	BT302	Biological Reaction Engineering	Dr. Surajbhan Sevda (SS)
3	BT303	Immunology	Dr. V. Kohila (VK)
4	BT304	Genetic Engineering	Dr. Asim Bikas Das (ABD)
5	BT305	Biostatistics	Dr. Urmila Saxena (US)
6	BT306	Bioprocess Engineering Lab	Dr. Ashish A Prabhu (AAP) & Dr. Surajbhan Sevda (SS)
7	BT307	Immunology Lab	Dr. V. Kohila (VK) & Dr. Urmila Saxena (US)
8	BT308	Genetic Engineering Lab	Dr. Asim Bikas Das (ABD) & Dr. Chockalingam S (CL)

HOD, Department of Biotechnology

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF BIOTECHNOLOGY

IV B. Tech. BIOTECHNOLOGY – TIME TABLE

ODD SEMESTER ACADEMIC YEAR (2022 - 2023)

Room No: 608

Date of Commencement of Class work: 08.08.2022

Day/ Hour	Year	8 am – 9 am	9 am – 10 am	10 am -11am	11 am - 12 pm	12 pm – 1 pm	1 pm - 2 pm	2 pm – 3 pm	3 pm – 4 pm	4 pm – 5 pm
MON	IV	BT423 Dr. BS	BT421 Dr. PP	BT402 Dr. TC	BT401 Dr. RSB	---	LUNCH BREAK	BT441 Seminar Dr. DRP	BT441 Seminar Dr. DRP	BT441 Seminar Dr. DRP
TUE	IV	BT440 (OE) Dr. AAP	BT423 Dr. BS	BT401 Lab / BT407 Dr. RSB / Dr. TC & Dr. OP				BT412 Dr. SLR BT413 Dr. DRP	BT421 Dr. PP	---
WED	IV	BT440 (OE) Dr. AAP	BT401 Dr. RSB	BT402 Dr. TC	BT411 Dr. CL	BT412 Dr. SLR		---	---	---
THU	IV	BT440 (OE) Dr. AAP	BT411 Dr. CL BT412 Dr. SLR	BT401 Lab / BT407 Dr. RSB / Dr. TC & Dr. OP				BT413 Dr. DRP	BT421 Dr. PP BT423 Dr. BS	---
FRI	IV	---	BT413 Dr. DRP	BT401 Dr. RSB	BT402 Dr. TC	BT411 Dr. CL		BT449 PROJECT PART – A KN, PSR, RSB, OP, AB, RRB, VK, ABD, US, PS, SP, MJ, AP, DRP, SLR, SS, PP, TC, CL, AAP		

IV B. Tech Biotechnology Coordinator: Dr. Onkara Perumal P

S. No.	Course Code	Course Name	Course Instructor
1	BT401	Modeling, Simulation & Optimization of Bioprocesses (Theory + Lab)	Dr. R. Satish Babu (RSB)
2	BT402	Instrumentation & Analytical Methods in Biotechnology	Dr. Thyageshwar Chandran (TC)
3	E-II BT411	Animal Biotechnology	Dr. Chockalingam S (CL)
4	E-II BT412	Medical Biotechnology	Dr. Soumya Lipsa Rath (SLR)
5	E-II BT413	Biopharmaceutical Technology	Dr. D. Rathnaprabha (DRP)
6	E-III BT421	Nano Biotechnology	Dr. Priya P (PP)
7	E-III BT423	Stem cell & Tissue Engineering	Dr. Sooram Banesh (BS)
8	OE BT440	Biosensors	Dr. Ashish A Prabhu (AAP)
9	BT407	Instrumentation & Analytical Methods in Biotechnology Lab	Dr. Thyageshwar Chandran (TC) & Dr. Onkara Perumal P (OP)
10	BT441	Seminar	Dr. D. Rathnaprabha (DRP)
11	BT449	Project Work – Part A	KN, PSR, RSB, OP, AB, RRB, VK, ABD, US, PS, SP, MJ, AP, DRP, SLR, SS, PP, TC, CL, AAP

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