

**NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL**

**Department of Chemical Engineering**

**II B.Tech, I Semester, 2021-2022**

**SECTION-A&B**

**II Year Class Room (III Floor, Chemical & Biotech Building), Room No. 318**

**Date of Commencement of Class Work: 12-08-2021**

	8.00-8.55	9.00-9.55	10.00-10.55	11.00-11.30	11.30-12.30	12.30-1.30	1.30-2.30	2.30-3.00	3.00-4.00	4.00-4.55	5-8
<b>Monday</b>		<b>B</b>	<b>A1</b>	<b>B R E A K</b>	<b>D1</b>	<b>L U N C H</b>	<b>P1-Lab (A sec) Q1- Lab (B Sec)</b>			<b>B R E A K</b>	
<b>Tuesday</b>	<b>B1</b>		<b>D2</b>		<b>A2</b>		<b>F1</b>		<b>E1</b>		
<b>Wednesday</b>	<b>B2</b>		<b>F2</b>		<b>E2</b>		<b>C1</b>		<b>A3</b>		
<b>Thursday</b>	<b>B3</b>		<b>C2</b>		<b>D3</b>		<b>E3</b>		<b>F3</b>		
<b>Friday</b>	<b>D4</b>		<b>F4</b>		<b>C3</b>		<b>P2-Lab (B sec) Q2-Lab (A Sec)</b>				

<b>Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Slot</b>	<b>Synchronous mode (Optional Sync)</b>	<b>Faculty</b>
MA201	Mathematics – III	3	A	A1, (A2)	Dr. K. Kaladhar (Mathematics Dept.)
CY201	Industrial Organic Chemistry	3	B	B1, (B3)	Dr. D. Kashinath (Chemistry Dept.)
CH201	Chemical Process Calculations	4	D	D2, ( D4)	Dr. Praveen Kumar B
CH202	Fluid and Particle Mechanics	4	F	F2, (F4)	Dr. Manohar K.
CH203	Mechanical Operations	3	E	E2 (E3)	Dr. Uday Baskar Babu
CH204	Chemical Engineering Thermodynamics – I	3	C	C2 (C1)	Dr. Kishant Kumar
CH205	Fluid and Particle Mechanics Lab	2	P	P1- A Sec	A1 Dr. P. Sampath Kumar A2 Adhoc Faculty-01
			P	P2-B Sec	B1 Dr. Raghuraja Pandian B2 Dr. K.S. Rajmohan
CH206	Chemical Processing Lab	2	Q	Q1 -B Sec	B1 Dr. Uday Baskar Babu B2 Dr. K.S. Rajmohan
			Q	Q2- A Sec	A1 Dr. Uday Baskar Babu A2 Dr. Sampath Kumar

Dr. K.S. Rajmohan  
Time Table Coordinator

Dr. S. Srinath  
Head of the Department

**NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL**

**Department of Chemical Engineering**

**III B.Tech, I Semester, 2021-2022**

**SECTION-A&B**

**III Year Class Room (III Floor, Chemical & Biotech Building), Room No. 301**

**Date of Commencement of Class Work: 09-08-2021**

	8.00-8.55	9.00-9.55	10.00-11.00	11.00-11.30	11.30-12.30	12.30-1.30	1.30-2.30	2.30-3.00	3.00-4.00	4.00-4.55	5.00-6.00
<b>Monday</b>		<b>B R E A K</b>	<b>B1</b>	<b>B R E A K</b>	<b>D1</b>	<b>L U N C H</b>	<b>C1</b>		<b>E1</b>		
<b>Tuesday</b>	<b>D2</b>		<b>F1</b>		<b>A1</b>		<b>P1-Lab (A sec) Q1- Lab (B Sec)</b>				
<b>Wednesday</b>	<b>A2</b>		<b>B2</b>		<b>E2</b>		<b>C2</b>		<b>F2</b>		
<b>Thursday</b>	<b>D3</b>		<b>C3</b>		<b>F3</b>		<b>A3</b>		<b>B3</b>		
<b>Friday</b>	<b>F4</b>		<b>E3</b>		<b>B4</b>		<b>P2-Lab (B sec) Q2-Lab (A Sec)</b>				

<b>Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Slot</b>	<b>Synchronous Mode</b>	<b>Faculty</b>
CH301	Chemical Reaction Engineering – II	3	D	D1, (D2)	Dr. P.A. Anjana
CH302	Mass Transfer-II	4	F	F1, (F2, F3)	Dr. V. Ram Sagar
CH303	Elements of Transport Phenomena	4	B	B2, (B4)	Dr. P.V. Suresh
CH304	Chemical Technology	3	A	A1, (A3)	Dr. Sampath Kumar
CH305	Industrial Safety and Hazard Mitigation	3	E	E2, (E3)	Dr. K. Srivani
CH313	Elective- I : Fuel Cell and Flow Batteries	3	C	C2, (C1)	Dr. S. Murali Mohan
CH316	Elective-I: Nanotechnology	3	C	C3, (C1)	Dr. Ramya Araga
CH308	Mass Transfer Lab	3	P	P1- A Sec	A1 Dr. Ramya Araga A2 Adhoc Faculty-1
				P2- B Sec	B1 Dr. Ramya Araga B2 Dr. S. Murali Mohan
CH309	Computational Methods in Chemical Engineering Lab	2	Q	Q1- B sec	B1 Dr. Vidya Sagar B2 Dr. Naresh Thota
				Q2- A sec	A1 Dr. Vidya Sagar A2 Adhoc Faculty-1

**NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL**

**Department of Chemical Engineering**

**IV B.Tech, I Semester, 2021-2022**

**SECTION-A&B**

**IV Year Class Room (III Floor, Chemical & Biotech Building), Room No. 307**

**Date of Commencement of Class Work: 09-08-2021**

	8.00-9.00	9.00-10.00	10.00-11.00	11.00-11.30	11.30-12.30	12.30-1.30	1.30-2.30	2.30-3.00	3.00-4.00	4.00-5.00	5.00-6.00
<b>Monday</b>		<b>B R E A K</b>	A1		E1		D1		<b>P4- Lab</b>		
<b>Tuesday</b>	B1		F1	<b>B R E A K</b>	D2	<b>L U N C H</b>	<b>P1-Lab (A sec , 1-40) Q1- Lab (B Sec)</b>				
<b>Wednesday</b>	D3		B2		A2		<b>P3-Lab (Rest of A+B)</b>				
<b>Thursday</b>			F2		B3		<b>P2-Lab (B sec, 1-40) Q2-Lab (A Sec)</b>				
<b>Friday</b>			D4		F3		A3		<b>R2</b>		

Code	Course Title	Cr	Slot	Synchronous Mode	Faculty
OE/ CH443 (Others)	Open Elective Course CH 443 Carbon capture, sequestration and utilization	3	B	B2, (B3)	Dr. Naresh Thota
CH401	Plant Design and Process Economics	4	D	D2, (D1, D4)	Dr. S. Srinath
CH411	Elective III / Elective IV Biochemical Engineering	3	F	F1, (F3)	Dr. K.S. Rajmohan
CH412	Elective III / Elective IV Interfacial Science	3	F	F1, (F3)	Dr. Adhoc Faculty-1
CH414	Elective III / Elective IV Petrochemical Technologies	3	A	A1, (A2)	Prof. Y. Pydisetty
CH 416	Elective III / Elective IV CO2 Capture & Utilization	3	A	A1, (A2)	Prof. Sarat Babu Anne
CH402	Design and Simulation Laboratory	3	E, P	E1 (All) P1- A P2- B P3-(R/o A+B) P4 (All)	Prof. Sarat Babu Anne Dr. Kishant Kumar Dr. Praveen Kr Dr. Praveen Kr Dr. V. Ramsagar
CH 403	Process Instrumentation and Control Laboratory	2	Q	Q1- B Sec	B1 Dr. Naresh Thota B2 Adhoc-2
				Q2- A Sec	A1 Adhoc-2 A2 Adhoc-2
CH449	Project Work Part-A	2	R	All Faculty, Coordinator: Dr. Raghu Raja P K	

Time Table Coordinator

Head of the Department