

First Semester, Year 2026-27, Second Year Agricultural Engineering (Regular Batch-2025, Lateral Entry-2026)

Course Course Name Course Credits (Prerequisite)	Lecture			Tutorial				Practical			
	Day	Time	Room	Day	Sec.	Time	Room	Day	Sec.	Time	Venue
TCEN-231 Engineering Mechanics 3(2-0-1)	Wed Thu	10-11 10-11	209B PCT					Tue Thu	A1 A2	3-5 11-1	LAB
TSWN-211 Soil Mechanics 2(1-0-1)	Fri	10-11	209B PCT					Mon Sat	A2 A1	3-5 11-1	LAB
TSWN-224 Fluid Mechanics and Open Channel Hydraulics 3(2-0-1) (Nil)	Fri Tue	9-10 12-1	209B PCT					Mon Thu	A1 A2	3-5 3-5	LAB
TPFN-212 Engineering Properties of Agricultural Produce and Food Science 3(2-0-1)	Sat Mon	10-11 10-11	209B PCT					Wed Fri	A1 A2	3-5 3-5	LAB
TMPN-238 Farm Machinery & Equipment- I 3(2-0-1)	Tue Fri	10-11 11-12	209B PCT					Tue Thu	A2 A1	3-5 11-1	LAB
DPYN-108 Physical Education, First Aid and Yoga Practice 2(0-0-1) (Nil)								Mon	-	5-7 pm	stadium
NSSN-201/NCCN-201, 1 Credit (0-0-4)								Sat		2-6	-
BPMN-112 Introductory Mathematics 3(2-1-0) [Only for those who do not have mathematics in 10+2]	Mon Tue	2-3 2-3	201M PCT	Wed	2-3	201M PCT					
BPMN-212 Engineering Mathematics-I 3(3-1-0) (Nil) [Not for Lateral Entry]	Mon Tue Wed	9-10 9-10 9-10	209B PCT	Mon Sat	A1 A2	12-1 9-10	209B PCT	--	--	--	--
BPPN-211 Engineering Physics 3(2-0-1) (Nil) [Not for Lateral Entry]	Mon Tue	11-12 11-12	209B PCT					Fri Wed	A1 A2	3-5 3-5	LAB
TMPN-236, Renewable energy sources 3 (2-0-1) (Nil) [Not for Lateral Entry]	Fri Thu	12-1 9-10	209B PCT					Wed Sat	A1 A2	11-1 11-1	LAB
APAN/PSN/APHN/APVN-120 Crop Production and Protection Technologies 4(3-0-1), Nil [Only for Lateral Entry]	Mon Tue Wed	9-10 9-10 9-10	201M PCT					Wed Sat	A1 A2	11-1 11-1	LAB
BPMN/TCTN-205 Agricultural Informatics & Artificial Intelligence 3(2-0-1), Nil [Only for Lateral Entry]	Mon Tue	11-12 11-12	201M PCT					Fri Wed	A1 A2	3-5 3-5	LAB
TIDN-227, Building construction and Cost estimation 2(2-0-0) (Nil) [Only for Lateral Entry]	WED MON	12-1 12-1	209B PCT					-	-	-	-

First Semester Year 2026-27, Third Year Agricultural Engineering (Regular Batch-2024, Lateral Entry-2025)											
Course No. Course Name Course Credits (Pre-requisite)	Lecture			Tutorial				Practical			
	Day	Time	Room	Day	Sec	Time	Room	Day	Sec.	Time	Venue
TCEN-331 Strength of Materials 2(1+1)	Sat	10-11	207B PCT					Wed Fri	A1 A2	3-5 3-5	Lab
TMEN-342 Theory of Machines 2(2+0) (Nil)	Mon Fri	9-10 10-11	207B PCT					-	-	-	
TMEN-301, Thermodynamics and Heat Transfer 3 (3+0)	Mon Thu Sat	10-11 11-12 9-10	207B PCT					-	-	-	
TMPN-351, Tractors & Automotive Engineers, 3(2+1)	Thu Tue	10-11 11-12	207B PCT					Wed Thu	A2 A1	3-5 3-5	Lab
TIDN-353, Irrigation and Drainage Engineering, 4(3+1)	Tue Thu Fri	10-11 12-1 11-12	207B PCT					Tue Wed	A1 A2	3-5 11-1	Lab
TPFN-311, Food and Dairy Engineering, 4 (3+1)	Mon Tue Wed	12-1 12-1 10-11	207B PCT					Sat Thu	A1 A2	11-1 3-5	Lab
BHSN-102, Personality Development, 2(1+1)	Mon	11-12	207B PCT					Tue Fri	A2 A1	3-5 3-5	Lab
DPYN-108 Physical Education, First Aid and Yoga Practice 2(0-0-1) (Nil)								Tue	-	6-8	stadium
TIDN/TSWN/TPFN/TMPN-300, Seminar, 1 (0+1)	-	-						Mon	-	2-5	seminar room
TIDN/TSWN/TPFN/TMPN-394, Study Tour ⁺ , 2 (NG)	-	-						-			
NSSN/NCCN-101, 1(0+1) Only for lateral entry								Sat	-	2-6	Lab

⁺ during semester break

Year 2026-27

First Semester

Final Year

Agricultural Engineering

Course No. Course name Course Credits (Prerequisite)	Student READY (Rural and Entrepreneurship Awareness Development Yojana)
*TID/TSW/TPF/TMP-493 , 10- weeks Industrial Attachment /Internship (Student READY), 10(0+10)	
*TID/TSW/TPF/TMP-495 , 10- weeks Experiential Learning On campus (Student READY), 10 (0+10)	
*TID/TSW/TPF/TMP-496 , Skill Development Training-II (Student READY) Registration only, 5(0+5)	

* Timings to be communicated by respective instructor