



COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
JUNAGADH AGRICULTURAL UNIVERSITY
JUNAGADH

TEACHING TIME TABLE FOR M. Tech. & Ph.D (Agril. Engg.)
ACADEMIC YEAR: 2018-19 CLASS ROOM NO. A-219 W.E.F. 06-08-2018

Day Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8.30 to 09.30	PFE-508 (PRD) REN-504 (PNS)	PFE-508 (PRD) REN-510 (PMC) SWE-505 (HDR)	PFE-507(VKC) REN-510(PMC)	PFE-513 (NKD) REN-504(PNS) FMPE-512 (RKK)	PGS-501 (CAS)	Assignments Library Project work
09.30 to 10.30	REN-501 (MSD) SWE-502(HYM) PFE-507 (VKC)	FMPE-503 (KKJ) SWE-502 (HYM) PFE-514 (MND)	FMPE-501(VKT) PFE-602(DMV) PFE-514(MND)	FMPE-501(VKT) REN-505(PMC) PFE-602(DMV)		
10.30 to 10.40	RECESS					
10.40 to 11.40	PFE-502 / FMPE-511(VPS) FMPE-503(KKJ)	PFE-502 / FMPE-511(VPS) FMPE-512(RKK) PFE-602(DMV)	PFE-513(NKD) SWE-504(PBV) SWE-602 (HDR/HVP)	FMPE-501(VKT) SWE-504(PBV) SWE-602 (HDR/HVP)	PGS-502(SKM)	
11.40 to 12.40	FMPE-504 (PM/ALV) SWE-505(HDR)	EE-501(KBJ) REN-501(MSD)	EE-501(KBJ) REN-505(PMC)	PFE/REE/FMPE/ SWE-591 PFE/REE/FMPE/ SWE-691/692 Biochem-692 (KBJ)		
12.40 to 15.00	LUNCH BREAK					
15.00 to 17.00 Practical	PFE-513(NKD) FMPE-504 (PM/ALV) EE-501(KBJ)	PFE-508(PRD) REN-504(PNS) FMPE-503(KKJ) SWE-505(HDR)	PFE-502 / FMPE-511(VPS) REN-501(MSD) SWE-504(PBV)	PFE-514(MND) REN-510(PMC) SWE-502(HYM)	PFE-507 (VKC) FMPE-501 (VKT) SWE-602 (HDR/HVP)	

Principal

Principal and Dean
CAET, JAU, Junagadh

No. JAU/CAET/C-II/PG/ 3225 - 3277 /2018
Junagadh. Date: 07-08-2018

Copy F.w.cs. to:

1. The Director of Research & Dean, P.G. Studies, JAU, Junagadh.
2. The Registrar, JAU, Junagadh.
3. The Director of Extension Education, JAU, Junagadh.
4. The Principal and Dean, College of Agriculture, JAU, Junagadh.
5. The Principal, College of Veterinary Science & Animal Husbandry, JAU, Junagadh.
5. The Principal and Dean, College of Fisheries, JAU, Veraval.
7. The Principal, Post Graduate Institute of Agri-business Management, JAU, Junagadh.

Copy to:

1. College / Hostel (Boys & Girls) Notice Board
2. All HoDs in this college, (REE / PFE / FMPE / AEEE / SWCE)
3. All Concerned course teachers (through concerned dept.)
4. Gymkhana Chairman / Rector / NSS officer / Student Council Cell / Skill Development & Start up Cell / T&P Cell / Academic Convener (UG / PG) / PA & TA to Principal / AAO / Library in this college
- ✓ 5. Director (IT), JAU, Junagadh
6. Accreditation File

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List of PG Courses offered for the Academic Year 2018-19 (Odd Semester)

Sr. No.	Course Title	Course No	Credit	Name of Teacher
Soil and Water Conservation Engineering				
1	Design of Farm Irrigation Systems	SWE-502	3(2+1)	Dr. HY Meheta
2	Ground Water Engineering	SWE-504	3(2+1)	Prof. PB Vekariya
3	Soil and Water Conservation Engineering	SWE-505	3(2+1)	Prof. HH Mashru Dr. HD Rank
4	Soil and Water Systems' Simulation and Modeling	SWE-602	3(2+1)	Dr. HD Rank Dr. HV Parmar
Farm Machinery and Power Engineering				
1	Design of Farm Power and Machinery Systems	FMPE-501	4(3+1)	Dr. VK Tiwari
2	Testing and Evaluation of Tractor and Farm Equipment	FMPE-503	3(2+1)	Dr. KK Jain
3	System Simulation and Computer aided Problem Solving in Engineering	FMPE-504	2(1+1)	Dr. P. Mohnot Prof. AL Vadher
4	Engineering Properties of Biological Materials	FMPE-511	3(2+1)	Dr. VP Sangani
5	Agro Energy Audit and Management	FMPE-512	2(2+0)	Dr. RK Kathiria
Processing and Food Engineering				
1	Engineering Properties of Food Materials	PFE-502	3(2+1)	Dr. VP Sangani
2	Food Processing Equipment and Plant Design	PFE-507	3(2+1)	Dr. VK Chandegara
3	Fruits and Vegetables Process Engineering	PFE-508	3(2+1)	Dr. PR Davara
4	Storage Engineering and Handling of Agricultural Products	PFE-513	3(2+1)	Dr. NK Dhamsaniya
5	Seed Drying, Processing and Storage	PFE-514	3(2+1)	Dr. MN Dabhi
6	Advances in Food Engineering	PFE-602	3(3+0)	Dr. MN Dabhi
Renewable Energy Engineering				
1	Solar Energy Systems	REN-501	3(2+1)	Dr. MS Dulawat Prof. MJ Gojiya
2	Biogas Technology and Mechanism	REN-504	3(2+1)	Dr. PN Sarsavadia
3	Direct Energy Conservation System	REN-505	2(2+0)	Dr. PM Chauhan
4	Heat Transfer in Solar Energy	REE-510	3(2+1)	Dr. PM Chauhan
Supporting Courses				
1	Applied Instrumentation	EE-501	3(2+1)	Dr. KB Jhala
Non Credit Compulsory Courses				
1	Library and Information Services	PGS-501	1(0+1)	Prof. CA Shah
2	Technical Writing and Communications Skills	PGS-502	1(0+1)	Prof. SK Mandavia
Seminar				
1	Master's Seminar	PFE/REE/SWE/FMPE-591	1(1+0)	Dr. KB Jhala
2	Doctoral Seminar I & II	PFE/REE/SWE/FMPE-691/962 Biochem-692	1(1+0)	