



COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
JUNAGADH AGRICULTURE UNIVERSITY,
JUNAGADH

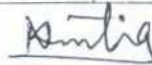


TEACHING TIME TABLE - Academic Year - 2022-23 (Odd Semester)

Semester 1st M.Tech. & Ph.D. (Agril. Engg.)-ICAR-BSMA

W.e.f. 06-10-2022

Day Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8.30 to 09.30	FMPE.502 (PPG) FMPE.602 (TDM) IDE.502 (HVP) PFE.511(VKC)	FMPE.502 (PPG) FMPE.602 (TDM) IDE.502 (HVP) PFE.511 (VKC)	FMPE.501 (VKT) REE.602 (PMC)	FMPE.501 (VKT) REE.602 (PMC)	IDE.505 (RJP) PFE.508 (VPS)	Assignments Library Project work
09.30 to 10.30	REE.501 (MSD) SWCE.502 (KCP)	REE.501 (MSD) SWCE.502 (KCP)	FMPE.513 (RKK) REE.603 (MSD) SWCE.510 (PAP)	FMPE.513 (RKK) REE.603 (MSD) SWCE.510 (PAP)	PGS-501 (CAS) 09.30 to 11.30	
10.30 to 10.40	RECESS					
10.40 to 11.40	IDE.506 (PBV)	IDE.506 (PBV) PFE.508 (VPS)	IDE.505 (RJP) PFE.601 (PRD)	PFE.601 (PRD)		
11.40 to 12.40	CSE.502 (GDG)	CSE.502 (GDG) REE.503 (MJG)	PFE.512 (MND) REE.503 (MJG)	REE/PFE/FMPE/ SWCE/IDE-591 REE/PFE/FMPE/ SWCE/IDE- 691/692 (VKT)	--	
12.40 to 15.00	LUNCH BREAK					
15.00 to 17.00 Practical	FMPE.501 (VKT) IDE.502 (HVP) PFE.508 (VPS) PFE.601 (PRD) REE.603 (MSD)	FMPE.602 (TDM) PGS-502 (HYM) REE.602 (PMC)	IDE.506 (PBV) PFE.511(VKC) REE.501 (MSD)	IDE.505 (RJP) PFE.512 (MND) REE.503 (MJG)	CSE.502 (GDG) FMPE.502 (PPG) FMPE.513 (RKK) SWCE.502 (KCP)	


Principal and Dean
College of Agril. Engg. & Tech.,
JAU, Junagadh

No. JAU/CAET/C-II/PG/³⁹⁷³⁻⁴⁰¹²/2022
Junagadh. Date: ~~04-10~~ 04-10-2022

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, Post Graduate Institute of Agri-business Management, JAU, Junagadh.

Copy to:

1. College Notice Board
2. All HoDs in this college, (REE / PFE / FMPE / AEEE / SWE)
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
7. All the PG Students (Through What's app)

PTO

List of PG Courses offered for the Academic Year 2022-23 (Odd Semester)
As per ICAR-BSMA

Sr. No.	Course Title	Course No	Credit	Name of Teacher
Soil and Water Conservation Engineering				
1	Applied Watershed Hydrology	SWCE-502	3(2+1)	Dr. KC Patel
2	Dry land Water Management Technologies	SWCE-510	2(2+0)	Prof. PA Pandya
Irrigation and Drainage Engineering				
1	Design of Farm Drainage Systems	IDE-502	3(2+1)	Dr. HV Parmar
2	Design of Drip and Sprinkler Irrigation Systems	IDE-505	3(2+1)	Dr. RJ Patel
3	Ground Water Engineering	IDE-506	3(2+1)	Prof. PB Vekariya
Farm Machinery and Power Engineering				
1	Soil Dynamics in Tillage and Traction	FMPE-501	3(2+1)	Dr. VK Tiwari
2	Testing and Evaluation of Tractor and Farm Equipment	FMPE-502	3(2+1)	Dr. PP Gajjar
3	Applied Instrumentation in Farm Machinery	FMPE-513	3(2+1)	Dr. RK Kathiria
4	Advances in Machinery for Precession Agriculture	FMPE-602	3(2+1)	Dr. TD Mehta
Processing and Food Engineering				
1	Application of Engineering Properties in Food Processing	PFE-508	3(2+1)	Dr. VP Sangani
2	Food Processing Equipment and Plant Design	PFE-511	2(1+1)	Dr. VK Chandegara
3	Seed Process Engineering	PFE-512	2(1+1)	Dr. MN Dabhi
4	Advances in Food Process Engineering	PFE-601	3(2+1)	Dr. PR Davara
Renewable Energy Engineering				
1	Renewable Energy Engineering	REE-501	3(2+1)	Dr. MS Dulawat
2	Biomass Energy Conversion Technology	REE-503	3(2+1)	Prof. MJ Gojiya
3	Thermo-Chemical Conversion of Biomass	REE-602	3(2+1)	Dr. PM Chauhan
4	Advances in Renewable Energy Systems	REE-603	3(2+1)	Dr. MS Dulawat
Supporting Courses				
1	Artificial Intelligence	CSE-502	3(2+1)	Prof. GD Gohil
Non-Gradial Common Courses				
1	Library and Information Services	PGS-501	1(0+1)	Sh. CA Shah
2	Technical Writing and Communications Skills	PGS-502	1(0+1)	Dr. HY Maheta
Seminar				
1	Master's Seminar	REN/PFE/FMPE/SWCE/IDE-591	1(1+0)	Dr. VK Tiwari
2	Doctoral Seminar I & II	REN/PFE/FMPE/SWCE/IDE-691/692	1(1+0)	