

**BRSM College of Agricultural Engineering and Technology & Research Station,  
Indira Gandhi Krishi Vishwavidyalaya, Mungeli**

No./CAET/Academic/2015/...1214

Dated: 29/7/2015

**TIME TABLE (Tentative)  
B.Tech. (Agril. Engg.) 4<sup>th</sup> Year, I Semester, Session: 2015-16**

Days/Time	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-03:00	03:00-05:00	
MON	AE-411	FMP 412(T)		Lunch Break	FMP 418(T)	FMP 412 (P)	
		SWE 412(T)	SWE 413 (T)			SWE 412 (P)	
			APFE-416(T)			APFE-411(P)	
TUE	AE-411	FMP 418 (T)	FMP 413(T)			FMP 411 (T)	FMP 416 (P)
		SWE 413(T)				SWE 416 (T)	SWE 413 (P)
			APFE-416(T)			APFE-415(T)	APFE-414(P)
WED	AE-411	FMP 411 (P)				FMP 415(T)	FMP-413(P)
		SWE 412(T)	SWE 417(T)				
		APFE-413(P)		APFE415(T)		APFE-412(T)	APFE-415(P)
THU		FMP-412(T)	FMP 416(T)			FMP 415 (P)	
	SWE-418(T)	SWE-416(T)	SWE-417(T)			SWE 416 (P)	
	APFE-413(T)		APFE-414(T)		APFE-411(T)	APFE-412(P)	
FRI		FMP 411(T)	FMP-413(T)		AE-411	FMP 418 (P)	
	SWE 418(T)	SWE 417 (P)				SWE 418 (P)	
		APFE-413(T)	APFE-411(T)			APFE-416(P)	
SAT	AE 498	AE 411					

Course No.	Course Title	Credits	Course Teacher.
AE 411	Dissertation/ Project	6(0+6)	Concerned Guide
AE 498	Seminar	1(0+1)	Dr. V K Pandey
Cafeteria Courses (students have to take 15 credits)		15	
<b>Module-I: Soil and Water Engineering</b>			
SWE 412	Micro Irrigation Systems Design	3(2+1)	Dr. V.K. Pandey
SWE 413	Watershed Planning and Management	3(2+1)	Dr. B L Sinha
SWE 416	Remote Sensing and GIS Applications	3(2+1)	Dr. V K Pandey/Shri. D. Naidu
SWE 417	Reservoir and Farm Pond Design	3(2+1)	Dr. B L Sinha/Er. A. Shori
SWE-418	Systems Engineering	3(2+1)	Dr. A.K. Kashyap
<b>Module-II: Farm Machinery and Power</b>			
FMP 411	Tractor Design & Testing	3(2+1)	Er. D. Padhee
FMP 412	Hydraulic Drives and Controls	3(2+1)	Er. D. Padhee/A. Shrivastav
FMP-413	Farm Power and Machinery Management	3(2+1)	Er. D. Mahapatra
FMP 415	Human Engineering and Safety	2(1+1)	To be decided
FMP 416	Biomass management for fodder & energy	2(1+1)	Dr. S.K. Tiwari
FMP 418	Mechanics of Tillage and Traction	3(2+1)	Er. D. Padhee
<b>Module-III: Agricultural Processing and Food Engineering</b>			
APFE-411	Food Packaging Technology	3(2+1)	Er. H. Ekka/Shri. D. Prasad
APFE-412	Waste and By-product Utilization	2(1+1)	Er. H. Ekka/Dr. S.K. Tiwari
APFE-413	Development of Processed Products and Equipments	3(2+1)	Er. H. Ekka
APFE-414	Food Processing Plant Design and Layout	2(1+1)	Er. H. Ekka
APFE-415	Environmental Engineering	3(2+1)	Er. A. Shori/Dr. V.K. Pandey
APFE-416	Renewable energy technology	3(2+1)	Er. A.S. Tomar/Dr. M. Tiwari

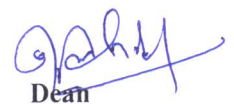
No./CAET/Academic/2015/...1215

Dated: 29/7/15

  
Dean

Copy for information to:

- I/C Academic- BRSM College of Agril. Engg. and Tech., IGKV, Mungeli
- Course Teacher concerned .....
- Notice board

  
Dean