

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

No./CAET/Academic/2016-17/..393

Dated: 28/07/2016

TIME TABLE

B.Tech. (Agril. Engg.) 1st Year, I Semester, Session: 2016-17

As per by fifth Dean's committee recommendations

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	EAS5114 (T)	EAS5115 (T)	EAS5112 (T)	Lunch Break	EBE5111 (T)	EAS5113 (P)
TUE	EAS5115 (P)		EAS5112 (T)		EAS5113 (T)	EBE5112 (P)
WED	EAS5115 (T)	EBE5111 (P)			EAS5111 (T)	EAS5114 (P)
THU	EAS5114 (T)	EBE5111 (P)			EAS5113 (T)	EAS5112 (P)
FRI	EBE5112 (P)		EAS5116 (T)		EAS5111 (T)	EAS5111 (P)
SAT	EAS5116 (P)				Library consultation and field practical/visits	

(T) – Theory class, (P) – Practical class

Course No.	Course Title	Credits	Course Teacher.
EBE5111	Surveying and Levelling	3(1+2)	Er. Aryak Shori
EBE5112	Engineering Drawing	2(0+2)	Er. D. Mahapatra
EAS5111	Principles of Agronomy	3(2+1)	Shri. D. Prasad
EAS5112	Principles of Soil Science	3(2+1)	Shri. D. Prasad
EAS5113	Engineering Physics	3(2+1)	Dr. Manju Tiwari
EAS5114	Engineering Chemistry	3(2+1)	Dr. S.K. Tiwari
EAS5115	Engineering Mathematics-I	3(2+1)	Dr. A.K. Kashyap
EAS5116	Communication Skill and Personality Development	2(1+1)	Er. Anurag Shrivastava

Note:- AS per academic regulations minimum 75% attendance is essential in all the courses

No./CAET/Academic/2016-17/..394

Dated: 28/07/16

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- Course Teacher
- Estt. Section- BRSM College of Agril. Engg. and Tech., IGKV, Mungeli.
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No./CAET/Academic/2016-17/.....391

Dated: 28/07/2016

TIME TABLE
B.Tech. (Agril. Engg.) 2nd 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	FMP 211 (T)	APFE 211 (T)	ECE 211 (T)	Lunch Break	EMA 211 (T)	SWE 211 (P)
TUE	FMP 211 (T)	APFE 211 (T)	ECE 211 (T)		EMA 211 (T)	FMP 212 (P)
WED	SWE 212 (T)	SWE 211 (T)	FMP 212 (T)		EMA 211 (T)	FMP 211 (P)
THU	SWE 212 (T)	SWE 211 (T)	FMP 212 (T)		EECO 211 (T)	SWE 212 (P)
FRI	EECO 211 (T)	EECO 211 (T)	APFE 211(P)		APFE 211(P)	ECE 211 (P)
SAT	HPD-211 (P)		Library		HPD-211 (P)	Library

(T) – Theory class, (P) – Practical class

Course No.	Course Title	Credits	Course Teacher.
APFE 211	Engg. Properties of Biological Materials and Food Quality	3(2+1)	Er. H. Ekka
ECE 211	Soil Mechanics	3(2+1)	Er. Aryak Shori
SWE 211	Soil and Water Conservation Engineering	3(2+1)	Dr. B.L.Sinha
FMP 211	Farm Machinery and Equipment-I	3(2+1)	Er. N.A. Bokade
FMP 212	Farm Power	3(2+1)	Er. D.Padhee
SWE 212	Engineering Hydrology	3(2+1)	Dr. B.L.Sinha
EMA-211	Engineering Mathematics-II	3(3+0)	Dr. A.K. Kashyap
EECO-211	Agribusiness Management and Trade	3(3+0)	Shri. D. Prasad
HPD-211	Human value and personality development	2(0+2)	Dr. S.K. Tiwari

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Dated: 28/07/2016

TIME TABLE

B.Tech. (Agril. Engg.) 3rd Year, I Semester, Session: 2015-16

Days/ Time	09:00- 10:00	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		APFE- 311 (T)	ECE-311 (T)	FMP-311 (T)	Lunch Break	APFE- 311 (T)	EEL-311 (P)
TUE		EEL-312 (T)	EME-311 (T)	FMP-311 (T)		SWE-311 (T)	EEL-311 (P)
WED		EEL-313 (P)		ECE-311 (T)		SWE-311 (T)	EEL-312 (P)
THU		EEL-313 (P)		EME-311 (T)		EEL-312 (T)	FMP-311 (P)
FRI	APFE- 311 (P)		ECE-311 (P)			EEL-311 (T)	SWE-311 (P)
SAT		EME-311 (P)				Library consultation and field practical/visits	

(T) – Theory class, (P) – Practical class

Course No.	Course Title	Credits	Course Teacher.
EEL-311	CAD/CAM-M/c Drawing & Computer Graphics	3(1+2)	Shri D. Naidu/ Er. D. Mahapatra
EME-311	Machine Design	3(2+1)	Er. D. Mahapatra
APFE-311	Dairy and Food Engineering	3(2+1)	Er. H. Ekka
FMP-311	Tractor Systems and Controls	3(2+1)	Er. D. Padhee
EEL-312	Electrical Machine Power Utilization	3(2+1)	Er. A. S. Tomar
EEL-313	DBMS and Internet Applications	2(0+2)	Shri D. Naidu
ECE-311	Strength of Materials	3(2+1)	Er. D. Mahapatra
SWE-311	Ground Water, Wells and Pumps	3(2+1)	Dr. B.L. Sinha

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TIME TABLE

B.Tech. (Agril. Engg.) 4th Year, I Semester, Session: 2015-16

Days/Time	Module	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	FMP	FMP 412(T)	AE-411	AE-411	Lunch Break	AE-411	FMP 412 (P)
	SWE	AE-411	AE-411	SWE 413(T)		SWE 412(T)	SWE 412 (P)
TUE	FMP	FMP-412(T)	AE-411	FMP 413(T)		FMP 411 (T)	FMP 416 (P)
	SWE	AE-411	SWE 413(T)	SWE 416 (T)		AE-411	SWE 413 (P)
WED	FMP	FMP 418(T)	FMP-413(P)			FMP 415(T)	FMP 411(P)
	SWE	AE-411	SWE 412(T)	SWE 417(T)		AE-411	AE-411
THU	FMP	FMP 418 (T)	AE-411	FMP 416(T)		AE-411	FMP 415 (P)
	SWE	AE-411	AE-411	SWE-417(T)		SWE-416(T)	SWE 417 (P)
FRI	FMP	AE-411	FMP 411(T)	FMP-413(T)		AE-411	FMP 418 (P)
	SWE	SWE 418(T)	SWE 416 (P)			AE-411	SWE 418 (P)
SAT	All	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. R.K. Sahu
-	Experiential learning	-	Er. D. Padhee
Cafeteria Courses (students have to take 15 credits)		15	
Module-I: Soil and Water Engineering			
SWE 412	Micro Irrigation Systems Design	3(2+1)	Dr. R.K. Sahu
SWE 413	Watershed Planning and Management	3(2+1)	Dr. B L Sinha
SWE 416	Remote Sensing and GIS Applications	3(2+1)	Shri. D. Naidu
SWE 417	Reservoir and Farm Pond Design	3(2+1)	Dr. R.K. Sahu
SWE-418	Systems Engineering	3(2+1)	Dr. A.K. Kashyap
Module-II: Farm Machinery and Power			
FMP 411	Tractor Design & Testing	3(2+1)	Er. N. A. Bokade
FMP 412	Hydraulic Drives and Controls	3(2+1)	Er. D. Padhee
FMP-413	Farm Power and Machinery Management	3(2+1)	Er. A.S. Tomar
FMP 415	Human Engineering and Safety	2(1+1)	Er. H. Ekka
FMP 416	Biomass management for fodder & energy	2(1+1)	Dr. S.K. Tiwari
FMP 418	Mechanics of Tillage and Traction	3(3+0)	Er. D. Padhee

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