

Faculty of Agricultural Engineering (B.Tech)

Name of the Student: **Shubhangi Dilip Mulik**

Registration Number: **SHE-2013/023**

Course : **Bachelor of Technology(Agricultural Engineering)**

Year of Admission: **2013-2014**

Name of the College: **COA-058**

University Regn

Subject Code	Subject Name	Credit T+P	Grade	Credit Point	Remark	EduYear
	Semester :- I					
BS-MATHH-111	Engineering Mathematics-I	3+0	9.3	27.9	PASS	2014-2015
BS-PHY-112	Engineering Physics	2+1	6.5	19.5	PASS	2013-2014
BS-CT-113	Computer Programming Data Structures	1+2	7.6	22.8	PASS	2013-2014
FMPP-111	Workshop Practice	0+2	9.1	18.2	PASS	2013-2014
FMPP-112	Engineering Drawing	0+2	8.1	16.2	PASS	2013-2014
AG-111	Agronomy	1+1	8.1	16.2	PASS	2013-2014
AG-112	Horticulture	1+1	8.8	17.6	PASS	2013-2014
AG-113	Livestock Production Management	1+1	8.6	17.2	PASS	2013-2014
EOESS-111	Engineering Chemistry	1+1	7.7	15.4	PASS	2013-2014
ENG-LANG-111	* Comprehension Communication Skills in English	1+1	8.2	PASS	PASS	2013-2014
PHYEDN-111	* Physical Education	0+1	7.6	PASS	PASS	2013-2014
	Total	21		171.0		
	Semester :- II					
BS-MATH-124	Engineering Mathematics-II	3+0	6.3	18.9	PASS	2013-2014
FMP123	Workshop Technology	1+1	7.1	14.2	PASS	2013-2014
APE121	Thermodynamics	2+1	8.5	25.5	PASS	2013-2014
AG-124	Soil Sciences	1+1	8.4	16.8	PASS	2013-2014
SWCE121	Surveying Levelling	1+2	7.2	21.6	PASS	2013-2014
FMP-124	Machine Drawing Computer Graphics	0+2	8.1	16.2	PASS	2013-2014
EOES-122	Applied Electronics Instrumentation	2+1	7.9	23.7	PASS	2013-2014
FS-121	Engineering Mechanics	2+1	9.2	27.6	PASS	2013-2014
BSCT-125	Database Management Internet Applications	0+2	9.8	19.6	PASS	2013-2014
NSS/NCC-121	* National Service Scheme/ National Cadet Corps	0+1	8.0	PASS	PASS	2013-2014
	Total	23		184.1		
	Semester :- III					
FMP/235	Theory of Machines	2+1	7.1	21.3	PASS	2014-2015
FMP-236	Farm Power	1+1	8.1	16.2	PASS	2014-2015
BS-MATH-236	Engineering Mathematics -III	3+0	8.2	24.6	PASS	2014-2015
APE/232	Engineering Properties of Biological Materials Food Quality	1+1	8.6	17.2	PASS	2014-2015
SWCE-232	Soil Mechanics	2+1	7.7	23.1	PASS	2014-2015
SWCE-233	Watershed Hydrology	2+1	8.5	25.5	PASS	2014-2015
IDE-231	Fluid Mechanics	2+1	7.3	21.9	PASS	2014-2015
EOES-233	Electrical Circuits	2+1	9.1	27.3	PASS	2014-2015
BS-STAT-237	Statistical Methods	1+1	6.0	12.0	PASS	2014-2015
	Total	24		189.1		
	Semester :- IV					
FMP-247	Machinery & Equipment -I	1+1	6.8	13.6	PASS	2014-2015
FMP-248	Tractor System & Control	1+1	8.1	16.2	PASS	2014-2015
APE-243	Heat and Mass Transfer	1+1	8.3	16.6	PASS	2014-2015
APE-244	Crop Process Engineering	2+1	8.5	25.5	PASS	2014-2015
SWCE-244	Soil and Water Conservation Engineering	2+1	8.9	26.7	PASS	2014-2015
IDE-242	Irrigation Engineering	2+1	7.1	21.3	PASS	2014-2015
AG-245	Agribusiness Management & Trade	2+0	6.5	13.0	PASS	2014-2015
EOES-244	Electrical Machines & Power Utilization	2+1	7.6	22.8	PASS	2014-2015
FS/242	Building Materials	1+1	7.8	15.6	PASS	2014-2015
GAE-241	* Hands on Training	0+1	6.6	PASS	PASS	2014-2015
	Total	22		171.3		

Please see overleaf

subject code	subject name	credit t+p	Grade	Credit Point	Remark	Eduyear
	semester :- V					
FMP-359	Farm Machinery Equipment -II	1+1	8.5	17.0	PASS	2015-2016
APE-355	Dairy and Food Engineering	2+1	8.2	24.6	PASS	2015-2016
SWCE-355	Soil Conservation Structures Design	2+1	8.3	24.9	PASS	2015-2016
IDE-353	Groundwater Wells Pumps	2+1	8.4	25.2	PASS	2015-2016
IDE-354	Drainage Engineering	2+1	8.9	26.7	PASS	2015-2016
FS/353	Strength of Material	2+1	8.7	26.1	PASS	2015-2016
FS-354	Agricultural Structures and Environmental Control	2+1	8.5	25.5	PASS	2015-2016
APE-356	Drying of Farm Crops	1+1	7.8	15.6	PASS	2015-2016
APE-357	Storage Engineering	1+1	8.5	17.0	PASS	2015-2016
	Total	24		202.6		
	semester :- VI					
AG-366	Enterpreneurship Development & Communication Skills	1+1	7.5	15.0	PASS	2015-2016
APE-368	Refrigeration Air Conditioning	1+1	8.1	16.2	PASS	2015-2016
SWCE-366	Watershed Planning Management	2+1	7.9	23.7	PASS	2015-2016
IDE-365	Advanced Irrigation System Design	1+1	9.1	18.2	PASS	2015-2016
IDE-366	Minor Irrigation Command Area Development	2+1	7.5	22.5	PASS	2015-2016
FMP-3610	Machine Design	2+1	7.9	23.7	PASS	2015-2016
FMP-3611	Field Operation Maintanence of Tractor Farm Machinery	0+1	8.0	8.0	PASS	2015-2016
EOES/365	Renewable Energy Sources	2+1	7.9	23.7	PASS	2015-2016
FS-365	Design of Structures	2+1	7.5	22.5	PASS	2015-2016
GAE-362 *	Hands on Training	0+1	7.4	PASS	PASS	2015-2016
	Total	22		173.5		
	semester :- VII					
CAF/FS471	Design & Maintanance Of Green House	2+1	8.0	24.0	PASS	2016-2017
CAF/IDE-471	Micro Irrigation System Design	2+1	7.5	22.5	PASS	2016-2017
CAF/IDE-474	Lift Irrigation System Design & Management	2+1	7.6	22.8	PASS	2016-2017
CAF-SWCE-472	Reservior & Farm Pond Design	2+1	8.3	24.9	PASS	2016-2017
CAF-SWCE-476	Advance Surface Hydrology	2+1	6.2	18.6	PASS	2016-2017
GAE-473	Seminar	0+1	7.4	7.4	PASS	2016-2017
GAE-474	Agricultural Engineering Project	0+6	9.5	57.0	PASS	2016-2017
	Total	22		177.2		
	semester :- VIII					
GAE-485	In Plant Training	0+25	8.9	222.5	PASS	2016-2017
	Total	25		222.5		

explanation :

*Non-Credit Course,

**Deficiency Course

Bold EduYear -Repeat or Fgrade

Print Date : 29/05/2017 20:45:08

Deputy Registrar(academic)