AMC ENGINEERING COLLEGE

18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

1.1.1

Department wise Action Plan for implementation of Academic Activities

Index

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## Action plan for implementation of academic activities - 2016-17

Sl.No	Title	Dept.	Date	Time	Incharge	Audience
	Cross Cutting Issues					
1.	Constitution of India, Professional Ethics and Human Rights (CPH)	CSE	As per Time Table			As per Time Table
2.	Constitution of India, Professional Ethics and Human Rights (15CPH28)	ISE	Sept. 2016 – Dec. 2016	As per Time Table	Ms. Jessy Koshy	1 Semester students
3.	Constitution Of India & Professional Ethics (1st Sem)	ECE	Aug 2016-Dec 2016	25 Hrs / Week		First-Year Students
4.	Environmental Studies	EEE	NA	NA		1 Semester students
	Constitution of India, Professional Ethics and Human Rights (CPH)		NA	NA		1 Semester students
5.	Environmental Engineering	ME	Nov. 2016 to Feb. 2017	Regular Class		1st & 2nd Sem
	Constitution of India and Professional Ethics					
6.	Constitution of India, Professional Ethics and Human Rights (CPH)	AE	NA	NA		1sem Students
	Environmental Studies		NA	NA		5 Sem
7.	Molecular biology techniques	BT	27.02.2017 to 04.03.2017	9am - 4 pm		4th year
	soft skill & Aptitude training		11.04.2017 to 18.04.2017	9am - 4 pm		4th year

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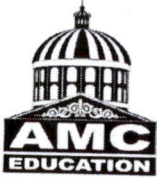
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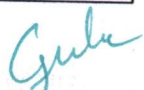|						
8.	Constitution of India, Professional Ethics and Human Rights (CPH)	Civil	NA	NA		1 Semester students
	Environmental Studies		NA	NA		1 Semester students
9.	Constitution of India, Professional Ethics and Human Rights (CPH)	ME	NA	NA		51
10.	Management & Organizational Behaviour (16MBA11)	MBA	1st Year / 1st Semester	As per the class timetable		1st Year MBA Students
	Human Resource Management (16MBA21)		1st Year / 2nd Semester			1st Year MBA Students
	Business Law And Policy (16MBA24)		1st Year / 2nd Semester			1st Year MBA Students
11.	Cryptography & Network Security	MCA	NA	NA	NA	-

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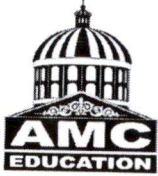| Sl.No	Title	Dept.	Date	Time	Incharge	Audience
1.	Android App Development	CSE	7th March to 14th March 2017	9 AM to 4PM		8 Sem students
	JAVA		7th March to 14th March 2017	9 AM to 4PM		8 Sem students
2.	CCNA	ISE	7/3/17 TO 13/3/17	9AM to 4AM		VIII Sem Students
	Big Data		7/3/17 TO 13/3/17	9AM to 4AM		VIII Sem Students
	IoT		7/3/17 TO 13/3/17	9AM to 4AM		VIII Sem Students
	Android Apps Development		7/3/17 TO 13/3/17	9AM to 4AM		VIII Sem Students
	JAVA		7/3/17 TO 13/3/17	9AM to 4AM		VIII Sem Students
3.	Embedded 'C' & ARM Training	ECE	7/3/2017-16/3/2017	7am to 5pm		Final Year B.E Students
4.	Automation (PLC & Scada) Drives.	EEE	07/03/2017 - 13/03/2017	NA		7 semester students
	Embedded systems		07/03/2017 - 16/03/2017	NA		7 semester students
5.	Engineering Graphics	ME	09-01-2017 to 21-01-2017	9am - 4 pm		1st Year
	Designing of Fluid Power System		09-01-2017 to 21-01-2017	9am - 4 pm		2nd year
6.	-	AU	-	-		-
7.	Constitution Of India & Professional Ethics (14CIP18/14CIP28)	BT	Sept 2016 to Jan 2017	Regular class		1st year
	Environmental Studies (14CIV18/14CIV28		Feb. 2017 to June 2017	Regular class		1st year

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	)					
	Management and Entrepreneurship (10AL51)		Aug 2016 to Dec 2016	Regular class		3rd year
	Bioethics &Biosafety (10BT82)		Feb. 2017 to June 2017	Regular class		4th year
8.	Softskills and Training	Civil	07/03/2017 to 11/03/17	5days		4thl year students
9.	MATLAB	ME	7/8/2016	10PM - 12PM		51
10.	-	MBA	-	-		-
11.	Internet of Things	MCA	7/3/2017	9-am-4PM		4th sem

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Sl.No	Title	Dept.	Date	Time	Incharge	Audience
1.	Cost Effective Electronic Pill Dispenser	CSE	NA	NA		Aswin P and Team
	E-STICK: An electronic aid for the visually impaired		NA	NA		Praveen S and Team
2.	Metro Database Management System	ISE	NA	NA		Sushmitha Katherine and Group
	Linear Regression using KC house data		NA	NA		Saroja N Patgar and Group
3.	Project Work	ECE	Feb-May 2017	4 hrs / Week		Final Year students
4.	Power Electronics	EEE	20/03/2017	NA		8th sem students
5.	Related to Design and Fabrication	ME	Feb. 2017 to July 2017	Regular Class		8th Sem
6.	Isolation, Characterization and partial purification of Bioactive compounds from Actinomycetes species isolated from Western Ghats, Karnataka, India	BT	Feb. 2017 to June 2017	9am - 4 pm		4th year
7.	14MBA48- Internship - Organizational study	MBA	9th to 11th March 2017	NA		2-year MBA Students
	14MBA48 - Project work		1 to 30 August 2017	NA		2-year MBA Students
8.	Rung Jumper	MCA	NA	NA		NITHYA.M M.MADHAVARAJU

Internship/ Project work

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Field Visits						
Sl.No	Title	Dept.	Date	Time	Incharge	Audience
1.	National power training Institute	EEE	30/03/2017-31/03/2017	NA		6th & 7th sem students
	VARAHI Hydro Electric power plant		18/04/2017	NA		6th & 7th sem students
2.	Kaiwara Field Visit	Civil	17/12/16	2days		4thl year students

Industry Visits						
Sl.No	Title	Dept.	Date	Time	Incharge	Audience
1.	KPTCL Nelamangala	EEE	08/11/2016	NA		6th & 7th sem students
	CPRI Bangalore		12/04/2017	NA		6th & 7th sem students
2.	Solar Power Plant, Pavagada	ME	20-09-2016	9am - 4 pm		3rd & 4th Year
3.	DFRL & coffee board	BT	20.10.2016	NA		4th year
	BIOCON		16.02.2017	NA		2nd year

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## Action plan for implementation of academic activities - 2017-18

Sl.No	Title	Dept.	Date	Time	Incharge	Audience
			Cross Cutting Issues			
1.	Environmental Studies	CSE	NA	NA	Prof. Anupama	1 Sem
	Constitution of India, Professional Ethics and Human Rights		NA	NA	Ms.Jessy Joseph	3 Sem
2.	Environmental Studies	ISE	NA	NA	Ms.Kanchan Gowri/ Ms.Ramya	1 Sem
	Constitution of India, Professional Ethics and Human Rights		NA	NA	Prof. Srikanth	3 Sem
3.	Constitution Of India & Professional Ethics (1st Sem)	ECE	1-8-2017 to 1-12-2017	25 Hrs/ Week	Ms. Anupama	First-Year Students
	Environmental Studies (2nd Sem)		1-2-2018 to 1-7-2018	25 Hrs / Week	Ms. Gowri	First-Year Students
4.	Environmental Studies	EEE	NA	NA	Prof. Srikanth	1 Semester students
5.	Constitution of India, Professional Ethics and Human Rights (CPH)		NA	NA	Prof. Anupama	1 Semester students
6.	Environmental Engineering	ME	Nov. 2017 to Feb. 2018	Regular Class	Civil Staff	1st & 2nd Sem
	Constitution of India and Professional Ethics					
7.	Constitution of India, Professional Ethics and Human Rights (CPH)	AE	NA	NA	Prof. Maruthi	1sem Students
	Environmental Studies		NA	NA	Prof. Sandeep	5 Sem
8.	Environmental Studies (17CIV18/17CIV28)	BT	Nov. 2017 to Feb. 2018	Regular Class	Dr.Suma	1st year
	BIOTECHNOLOGY FOR SUSTAINABLE ENVIRONMENT (15BT563)		Aug. 2017 to Jan. 2018	Regular Class	Ms. Aswathi	3rd year
	PROJECT MANAGEMENT & IPR		Aug. 2017 to Jan. 2018	Regular Class	Mrs. Valarmathi	4th year
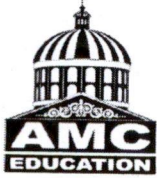
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	BIOETHICS & BIOSAFETY		Feb 2018 to May 2018	Regular Class	Mrs. Valarmathi	4th year
9.	Constitution of India, Professional Ethics and Human Rights (CPH)	Civil	NA	NA	Prof Ramya	1 Semester students
	Environmental Studies		NA	NA	Prof Kavya	5th Semester students
10.	Environmental Studies	ME	NA	NA	NA	1 sem
11.	Management & Organizational Behavior (16MBA11)	MBA	1st Semester	As per the class timetable	Prof. Uma Sharma	1st year MBA Student s
	Human Resource Management (16MBA21)		2nd Semester	As per the class timetable	Prof. Sahana	1st year MBA Student s
	Business Law And Policy (16MBA24)		2nd Semester	As per the class timetable	Prof. Richa	1st year MBA students
12.	Intellectual Property Rights	MCA	NA	NA	-	-
	Seminar		NA	NA	Prof. Ashok BP	4th sem

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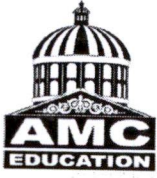BENGALURU - 560 083.

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SI.No	Title	Department	Date	Time	Incharge	Audience
	Add on Course					
1.	DEVOPS	CSE	5th March to 10th March 2018	9:00 AM to 4:00 PM	JSpiders	8 Sem
	Big Data Hadoop		5th March to 10th March 2018	9:00 AM to 4:00 PM	QSpiders	8 Sem
2.	Big Data	ISE	5/3/18 to 12/3/18	9AM to 4 PM	Mr.Vinod and Mr. Dhanush, QSPIDER	VIII th Sem ISE students
	IoT		5/3/18 to 12/3/18	9AM to 4 PM	Mr.Anil,Dhiraj/Bhargava,Ether Global Services Pvt.(Ltd)	VIIIth Sem ISE and ECE Students
3.	Embedded 'C '& ARM-7	ECE	5/3/2018 to 12/3/2018	9am to 5pm	Prof. Richard Lincoln Paulraj	Final Year B.E Students
4.	Automation (PLC & Scada) Drives.	EEE	05/03/2018-10/03/2018	NA	Prof Raichel Ruby	7 semester students
	Embedded systems		05/03/2018-15/03/2018	NA	Prof Raichel Ruby	7 semester students
5.	Engineering Graphics	ME	08-01-2018 to 20-01-2018	9am - 4 pm	Prof Jayakumar N	1st Year
	Design of Fluid Power System		08-01-2018 to 20-01-2018	9am - 4 pm	Prof Jayakumar N	2nd year
6.	Molecular biology & Cell culture techniques	BT	05.03.2018 to 10.03.2018	Regular Class	Mrs. Valarmathi	4th year

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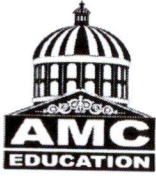AMC ENGINEERING COLLEGE
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	soft skill & Aptitude training		18.09.2017 to 23.09.2017	Regular Class	Mrs. Valarmathi	4th year
7.	Being Employable	Civil	05/03/2018 to 07/03/18	3days	Dr T S Malleshaiah	4thl year students
8.	Training on PLC	ME	16/3/17	9 AM -4 PM	Mrs. Rani Aishwarya	7th sem
9.	–	MBA	–	–	–	–
10.	Android App	MCA	5/3/2018	9Am-4PM	Prof Ashok B P	4th sem

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Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Visual Based E-Service for Transportation System for BMTC	CSE	NA	NA	Prof. Seema Patil	Nikitha B and Team
	Android Based Application to Detect Potholes and Uneven Roads in The City		NA	NA	Prof. Sowmya H K	George James and Team
2.	Bible Verse Prediction	ISE	NA	NA	Ms.Sindhuja	Shwetha Balaji and Group
	Blood Bank System		NA	NA	Ms.Nilinakshi	Venkatesh and Group
3.	Internship	ECE	Feb-May 2018	3 hrs / Week	Prof. Richard Lincoln Paulraj	Final Year students
	Project Work		Feb-May 2018	4 hrs / Week	Dr. Manju Devi	Final Year students
4.	Micro controller	EEE	13/07/2018	NA	Prof Jayakumar N	8th sem students
5.	Mechanical related Industries	ME	01-06-2017 to 30-06-2017	9 to 5pm	Mr. Abijith	6th Sem
	Related to Design and Fabrication		Feb. 2018 to July 2018	Regular Class	Prof. G Madhusudan Reddy	8th Sem
6.	-	AU	-	-	-	-
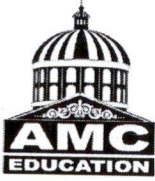
Internship/ Project work

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	Construction and designing of biopile for ex situ remediation of used oil /toxic hydrocarbons using fungal consortium		Feb 2018 to May 2018	Regular Class	Dr. Manjunath. Drishya T D and team	4th year
7.	Isolation and characterization of methanogenic bacteria from local environment and comparative study of kinetics with traditional biogas producers	BT	Feb 2018 to May 2018	Regular Class	Ms.SalmaKausar Niveditha and team	4th year
8.	-	Civil	-	-	-	-
9.	-	ME	-	-	-	-
10.	16MBAIN307- Internship - Organizational study	MBA	9-11-2017 to 11-11-2017	NA	Prof. Sahana	2-year MBA Students
	16MBAPR407 - Project work		20-5-2018 to 30-6-2018	NA	Prof. Sahana	2-year MBA Students
11.	NFC Based Attendance System Using Lua	MCA	NA	NA	Prof. Mridula	Nayana S

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Field Visits

Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	-	CSE	-	-	-	-
2.	-	ISE	-	-	-	-
3.	-	ECE	-	-	-	-
4.	MGIRED	EEE	03/03/2017-	NA	Muniyappa	6th & 7th sem students
	KADRA Hydro Electric Power Plant		07/05/2018	NA	Muniyappa	6th & 7th sem students
5.	-	ME	-	-	-	-
6.	-	AU	-	-	-	-
7.	-	BT	-	-	-	-
8.	Kaiwara Field Visit	Civil	1/02/2017	5days	Mahesh Kumar	4thl year students
9.	-	Mech	-	-	-	-
10.	-	MBA	-	-	-	-
11.	-	MCA	-	-	-	-

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Sl.No	Title	Department	Date	Time	Incharge	Audience
			Industry Visits			
1.	220/66KV Receiving station Nelamangala	EEE	03/11/2017	NA	Prof Muniyappa	6th & 7th sem students
2.	Solar Power Plant, Pavagada	ME	20-09-2017	9am - 4 pm	Prof. Suhas V / Prof. Rangu P	3rd & 4th Year
3.	Bangalore Diary	BT	23.8.2017		Mrs. Valarmathi	3rd year
	CIMAP		20.04.2018		Mr.Divakar	4th year
4.	Titan India Pvt Ltd	MBA	17-3-2018 and 18-3-2018	10 am to 1.00 pm	Prof. Uma Sharma	1st year MBA Students

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BENGALURU - 560 083.

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18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

Action plan for implementation of academic activities 2018-19

Cross Cutting Issues						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Constitution of India, Professional Ethics and Cyber Law	CSE	NA	NA	Prof. Anupama	3 Sem
	Environmental Studies		NA	NA	Prof. Srikanth	5 Sem
2.	Constitution of India, Professional Ethics and Cyber Law	ISE	NA	NA	Prof. Nanjundappa	3 Sem
	Environmental Studies		NA	NA	Prof. Srikanth	5 Sem
3.	Technical English-I (1st Sem)	ECE	August 18–Dec 2018	39 hrs / Sem	Prof. Jessy Koshy	First Year Students
	Technical English-II (2nd Sem)		Feb 2019–July 2019	36 hrs / Sem	Prof. Jessy Koshy	First Year Students
	Kannada Kali		August 18–Dec 2018	2hrs/ Week	Ashwath Narayan	First Year Students
4.	Environmental Studies	EEE	NA	Prof. Srikanth	1 Semester students	NA
	Constitution of India, Professional		NA	Prof. Anupama	1 Semester students	NA

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18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

	Ethics and Human Rights (CPH)					
5.	Environmental Engineering	ME	Nov. 2018 to Feb. 2019	Regular Class	Civil Staff	1st & 2nd Sem
	Constitution of India and Professional Ethics					
6.	Constitution of India, Professional Ethics and Human Rights (CPH)	AE	NA	NA	Prof. Maruthi	1sem Students
	Environmental Studies		NA	NA	Prof. Sandeep	5 Sem Students
7.	Kannada/Constitution of India, Professional Ethics and Human Rights(17KL/CPH39/49)	BT	sept 2018 to Jan 2019	9 am to 4 pm	Dr. Suma	2nd year
	BIOTECHNOLOGY FOR SUSTAINABLE ENVIRONMENT (15BT563)		Aug 2018 to Nov 2018	9 am to 4 pm	Mrs.Aswathi	3rd year
	REGULATORY AFFAIRS IN BIOTECH INDUSTRY (15BT82)		Feb 2019 to May 2019	9 am to 4 pm	Mr. Divakara R	4th year
8.	Constitution of India, Professional Ethics and Human Rights (CPH)	Civil	NA	NA	Prof. Ramya	1 Semester students

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	Environmental Studies		NA	NA	Prof. Kavya	5th Semester students
9.	Environmental Studies	ME	NA	NA	Mrs. Manasa	2 sem
10.	Management &Organizational Behavior (18MBA11)	MBA	1st Year / 1st Semester	As per Class timetable	Dr. M. Kathiravan	1st MBA students
	Legal and Business Environment (18MBA24)		1st Year / 2nd Semester	As per Class timetable	Prof. Richa	1st MBA students
	Sales Management (18MBA MM401)		2nd Year / 4th Semester	As per Class timetable	Dr. M. Kathiravan	2nd year MBA Students
11.	Seminar	MCA	NA	NA	Prof Ashok B P	5th sem

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18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

						Add on Course

Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Big Data with Python & IOT	CSE	25th February 2019 to 2nd March 2019	9AM to 4PM	AVV Aspire Solutions Pvt. Ltd, Bangalore	8 Sem
2.	Python with ML and AI	ISE	4/11/2019- 9/11/2019	NA	Veera Babu	VIII Sem Students
	Network Security		5/3/2018 to 12/3/2018	NA	Mr. Sekhar Jyothi, CISCO Certified Trainer	VIII Sem Students
3.	NILL	ECE	-	-	-	-
4.	Automation (PLC & Scada) Drives.	EEE	18/02/2019- 23/02/2019	NA	Prof. Raichel Ruby	7 semester students
5.	Program with Microprocessor	ME	07-01-2019 to 19-01-2019	9am - 4 pm	Dr. Dodapattar	3rd Year
6.	NIll	AU	-	-	-	-
7.	Next Generation sequencing technologies	BT	18.02.2019 to 23.02.2019	Regular class	Mr.Divakara R	4th year
	soft skill & Aptitude training		3.10.2018 to 11.10.2018	Regular class	Mr. Divakara R	4th year
8.	SoftSkill and Training	Civil	3/10/18 to 9/10/18	6days	Dr. T S Malleshaiah	4thl year students
9.	Basics of Matlab	ME	5/1/19	10AM - 4PM	Mrs. Rani Aishwarya	7th sem
10.	—	MBA	—	—	—	—

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11.	Python, Machine Learning	MCA	18/2/2019	9.AM-4.15PM	Prof Ashok B P	4th sem

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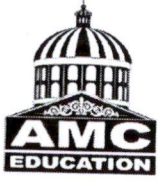18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Data Logging using MQTT Protocol	CSE	11-07-2018 to 10-08-2018	NA	Prof. TintuThampi	Swathi P
	Automatic and Intelligent Street Lighting System using IOT and Cloud		NA	NA	Dr. Saravana Kumar	Swetha Pradeep and Team
2.	Sentiment Analysis	ISE	NA	NA	Ms.Sindhuja R	Ramya R and Group
	Linear Regression using KC house data		8 July 2019 to 8 August 2019	NA	Ms.Suganya R	Saroja N Palgar and Group
3.	Internship	ECE	Feb-June 2019	3 hrs/week	Richard Lincoln Paulraj	Final Year Students
	Project work		Feb-June 2019	15 hrs/Week	Dr.Manju Devi	Final Year Students
4.	Smart grid	EEE	13/07/2019	NA	Prof. Jayakumar N	8th sem students
5.	Mechanical related Industries	ME	01-06-2018 to 30-06-2018	9 to 5pm	Mr. Vinay V	6th Sem
	Related to Design and Fabrication		Feb. 2019 to July 2019	Regular Class	Prof. G Madhusudan Reddy	8th Sem
6.	Design of Steering System For passenger vehicle	AU	NA	NA	Prof. Prasanna	7th Sem students

Internship/ Project work

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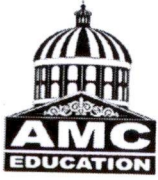| 7.	Design of air pollution filter silk by synthesis of nano green particles and its evaluation	BT	Feb. 2019 to June 2019	Regular class	Mrs. Valarmathi Bindushri& team	4th year
8.	-	Civil	-	-	-	87
9.	Smart waste management system	ME	NA	NA	Mrs. Manasa	8th sem
10.	16MBAIN307- Internship - Organizational study	MBA	9th to 11th November 2017	NA	Prof. Sahana	2-year MBA Students
	16/17MBAPR407 - Project work		20 May to 30 June 2018	NA	Dr. K.Taraka Rama Reddy and Prof. Sahana	2-year MBA Students
11.	Property Swipes	MCA	NA	NA	Prof. Mridula	RAJA PAUL

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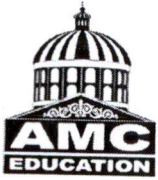AMC ENGINEERING COLLEGE
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			Field Visits			
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	-	CSE	-	-	-	-
2.	-	ISE	-	-	-	-
3.	-	ECE	-	-	-	-
4.	MGIRED,	EEE	04/10/2019-	NA	Prof. Muniyappa	6th & 7th sem students
5.	-	ME	-	-	-	-
6.	-	AU	-	-	-	-
7.	-	BT	-	-	-	-
8.	Kaiwara field Visit	Civil	28/02/18	5days	Prof. Mahesh Kumar	4thl year students
9.	Indian Machine tools manufacturers	Mech	23/9/19	10AM - 4PM	Mr. Chethan	7th sem
10.	-	MBA	-	-	-	-
11.	-	MCA	-	-	-	-

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Industry Visits						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Solar Power Plant, Pavagada	ME	20-09-2018	9am - 4 pm	Prof. Suhas V / Prof. Rangu P	3rd & 4th Year
2.	Cell Kraft	BT	14.09.2018	NA	Dr. Gangadhar	3rd year
3.	Robotics and industrial automation	Mech	18/2/19 23/2/19	10AM - 4PM	Mr. Chethan	7th sem
4.	Meha steels	MBA	1st and 3rd December 2018	10 .00 am to 12.30 pm	Dr. M. Kathiravan and Prof. Uma	1st Year MBA students

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Action plan for implementation of academic activities - 2019-20

Sl.No	Title	Department	Date	Time	Incharge	Audience
	Cross Cutting Issues					
1.	Constitution of India, Professional Ethics and Cyber Law	CSE	NA	NA	Prof. Kavya	3 Sem
	Environmental Studies		NA	NA	Prof. Kavya	5 Sem
2.	Constitution of India, Professional Ethics and Cyber Law	ISE	NA	NA	Prof. Kavya	3 Sem
	Environmental Studies		NA	NA	Prof. Kavya	5 Sem
3.	Technical English-I	ECE	August 19–Dec2019	39 hrs/Sem	Prof. Jessy Koshy	First Year Students
	Technical English-II (2nd Sem)		Feb 2020–July 2020	36 hrs/Sem	Prof. Jessy Koshy	First Year Students
	Kannada Kali		Feb 2020–July 2020	2hrs/Week	Ashwath Narayan	First Year Students
4.	Environmental Studies	EEE	NA	NA	Prof. Srikanth	1 Semester students
	Constitution of India, Professional Ethics and Human Rights (CPH)		NA	NA	Prof. Anupama	1 Semester students
5.	Environmental Engineering	ME	Nov. 2019 to Feb. 2020	Regular Class	Civil Staff	1st & 2nd Sem

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	Constitution of India and Professional Ethics					
6.	Constitution of India, Professional	AE	NA	NA	Prof. Maruthi	1sem Students
	Constitution of India, Professional Ethics and Human Rights (CPH)					
	Environmental Studies		NA	NA	Prof. Sandeep	5 Sem Students
7.	CONSTITUTION OF INDIA, PROFESSIONAL ETHICS AND CYBER LAW (CPC)(18CPC39/49)	BT	Feb 2020 to May 2020	Regular class	Dr. Valarmathy	2nd year
	Biotechnology for Sustainable Environment(17BT563)		Aug 2019 to Nov 2019	Regular class	Dr. Manjunath	3rd year
	ENVIRONMENTAL BIOTECHNOLOGY (15BT833)		Feb 2020 to May 2020	Regular class	Ms.Aswathi	4th year
8.	Constitution of India, Professional Ethics and Human Rights (CPH)	Civil	NA	NA	Prof. Ramya	1 Semester students
	Environmental Studies		NA	NA	Prof. Kavya	5th Semester students
9.	Environmental Studies	ME	NA	NA	Mrs. Seema Anand	3rd sem
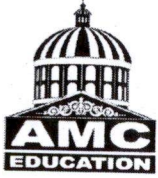
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10.	Management & Organizational Behavior (18MBA11)	MBA	1st Year / 1st Semester	As per class timetable	Dr.M.Kathiravan and Prof. Padmaja	1st year MBA student s
	Legal and Business Environment (18MBA24)		1st Year / 2nd Semester	As per class timetable	Prof. Padmaja	1st year MBA student s
	Sales Management (18MBA MM401)		2nd Year / 4th Semester	As per class timetable	Dr. K. Tharakrami Reddy	2nd year MBA Students
11.	Seminar	MCA	NA	NA	Prof. Ashok B P	5th sem
	Professional communication and Report Writing		NA	NA	Prof. Ashok B P	4th sem

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Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	C, C++, Java & Python with Machine learning and Artificial Intelligence	CSE	04th November to 09th November 2019	9AM to 4PM	IIHT, Bangalore	8 Sem
2.	Programming Languages(C,C++,JAVA,HTML,Python) and Advanced Concept(ML&AI)	ISE	4th Nov 2019 to 11th Nov 2019	9AM to 4:15PM	Mr.Nagesh,Mr.Goutham,Mr.Veera Babu,Mr.Jayakumar, IIHT,Bangalore	VIIIth Sem Students
3.	Automation (PLC & Scada) Drives.	EEE	04/09/2019- 9/09/2019	NA	Prof Raichel Ruby	7 semester students
4.	Program with Microprocessor	ME	06-01-2020 to 18-01-2020	9am - 4 pm	Prof. G Madhusudan Reddy	1st Year
5.	C, C++ programming OOPS, bio python	BT	04.11.2019 to 09.11.2019	9:00 am to 4:00 pm	Ms.SalmaKausar	4th year
	soft skill & Aptitude training		Sept 2019 to Nov 2019	Regular class	Placement dept.	4th year
6.	Revit Architecture	Civil	4/11/19 to 10/11/19	6days	Dr. T S Malleshaiah	4th year students
7.	Recent advancement in drives	ME	4/9/19 to 11/9/19	1 week	Mr. Nikhil Swamy	8th sem
8.	C, C++, Java & Python with Machine learning and Artificial Intelligence	MCA	04/11/2019	9AM to 4PM	IIHT, Bangalore	3rd Sem

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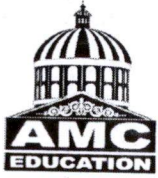AMC ENGINEERING COLLEGE
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Sl.No	Title	Department	Date	Time	Incharge	Audience
			Internship/ Project work			
1.	Quantum Dots	CSE	NA	NA	Prof. Seema Patil	Brinda N Murthy and Team
	Connected Busses and Smart Bus Shelters		NA	NA	Dr. E Saravana Kumar	A Santhosh and Team
2.	Prediction of Product sales	ISE	8th July 2019 to 5th August 2019	NA	Prof.Channappa Gowda	Prakruthi K S and Group
	linear regression using KC house data		5th July 2019 to 5th August 2019	NA	Prof.Kokila	Rahul chatterjee and group
	SLVTC-Kitchen Appliances		8th July 2019 to 16th July 2019	NA	Prof.Kokila	Rachana R and Group
3.	Internship	ECE	August 19– July 2020	10 hrs/Week	Ms.Aruna	Final year Students
	Project Work		Feb20- June 2020	10hrs/Week	Dr.Chrispin Jiji & Ms.SowmyaG	Final year Students
4.	Micro controller	EEE	13/07/2020	NA	Prof Jayakumar N	8th sem students
5.	Mechanical related Industries	ME	01-06-2019 to 30-06-2019	9 to 5pm	Prof. Vinay V	6th Sem
	Related to Design and Fabrication		Feb. 2020 to July 2020	Regular Class	Prof. Ravi Prakash	8th Sem
6.	Production of Pulley & other Automobile Components	AU	NA	NA	Prof. Maruthi	7th sem Students

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7.	BIOREMEDIATION OF ALIPHATIC AND POLYAROMATIC HYDROCARBON IN CRUDE SLUDGE	BT	Feb 2020 to May 2020	Regular class	Dr. Manjunath B R SIDDHARTH	4th year
8.	Modular inspection robot	Mech	NA	NA	Mr. Syed Firoz	8th sem
9.	18MBAOS307- Internship - Organizational study	MBA	5th October to 4 November 2019	NA	Prof. Sahana	2-year MBA Students
	18MBAPR407 - Project work		20 May to 30 June 2020	NA	Dr. K.Taraka Rama Reddy and Prof. Sahana	2-year MBA Students
10.	Advanced Re-recognition Of Automobiles Using Machine Learning	MCA	NA	NA	Prof. Mridula	Sumaiya

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			Field Visits			
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Kaiwara field Visit	Civil	28/02/19	5 days	Prof. Mahesh Kumar	4th year students
2.	IMTMA	Mech	23/9/19	10AM - 4PM	Mr. Maheswaran Mr. Anil Kumar	7th sem
	FESTO		21/10/19	10AM- 4PM	Mr. Chetan	7th sem
3.	-	MBA	-	-	-	-
4.	Dell	MCA	6/9/2019		Prof Ushasree	5th sem girls

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Industry Visits						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Solar Power Plant, Pavagada	ME	20-09-2019	9am - 4 pm	Prof. Suhas V / Prof. Rangu P	3rd & 4th Year
2.	Biozeen	BT	11.10.2019	NA	Dr. Valarmathy	4th year
3.	Technical training on PLC and SCADA	Mech	4/11/19 - 11/9/19	9AM - 4PM	Mr. Arun Kumar	8th sem
4.	Stock Market Institute, Bangalore	MBA	4th and 6th March 2020	10. am to 1.30 pm	Dr. M. Kathiravan and Prof. Sreesha	2nd year MBA students
	FIRST STEPS BABY WEAR PVT. LTD Hosur, Tamil nadu		20 and 21 of December 2019	10. am to 1.30 pm	Dr. M. Kathiravan, Prof. Sahana and Padmaja	1st year MBA Students
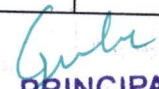
Action plan for implementation of academic activities - 2020-21

Cross Cutting Issues						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Constitution of India, Professional Ethics and Cyber Law	CSE	NA	NA	Prof. Kavya	3 Sem
	Environmental Studies		NA	NA	Prof. Kavya	5 Sem
2.	Constitution of India, Professional Ethics and Cyber Law	ISE	NA	NA	Prof. Kavya	3 Sem
	Environmental Studies		NA	NA	Prof. Kavya	5 Sem
3.	Technical English-I	ECE	August20 – Dec 2020	39 hrs / Sem	Prof. Jessy Koshy	First Year Students
	Technical English-II		Feb 2021 – July 2021	36 hrs/Sem	Prof. Jessy Koshy	First Year Students
	Kannada Kali		August20 – Dec 2020	2hrs/ Week	Mr. Ashwath Narayan	First Year Students
4.	Environmental Studies	EEE	NA	NA	Prof. Srikanth	1 Semester students
	Constitution of India, Professional Ethics and Human Rights (CPH)		NA	NA	Prof. Anupama	1 Semester students
5.	Environmental Engineering	ME	Nov. 2020 to Feb. 2021	Regular Class	Civil Staff	1st & 2nd Sem

	Constitution of India and Professional Ethics					
6.	Constitution of India, Professional Ethics and Human Rights (CPH)	AE	NA	NA	Prof. Maruthi	1sem Students
	Environmental Studies		NA	NA	Prof. Sandeep	5 Sem Students
7.	CONSTITUTION OF INDIA, PROFESSIONAL ETHICS AND CYBER LAW (CPC)(18CPC39/49)	BT	Sept 2020 to Dec 2020	Regular class	Mr.Divakara	2nd year
	BIO-BUSINESS AND ENTREPRENEURSHIP (18BT51)		Sept 2020 to Dec 2020	Regular class	Dr.Manjunath	3rd year
	REGULATORY AFFAIRS IN BIOTECH INDUSTRY (17BT82)		Feb 2021 to July 2021	Regular class	Ms.SalmaKausar	4th year
8.	Constitution of India, Professional Ethics and Human Rights (CPH)	Civil	NA	NA	Prof Ramya	1 Semester students
	Environmental Studies		NA	NA	Prof Kavya	5th Semester students
9.	-	ME	-	-	-	-
10.	MANAGEMENT & ORGANIZATIONAL	MBA	1st Year / 1st Semester	As per Class time table	Dr Kathiravan	1st Year MBA Students
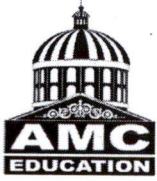
	BEHAVIOUR (20MBA11)					
	ORGANIZATIONAL CHANGE AND DEVELOPMENT (20 MBAHR 404)		2nd Year / 4th Semester		Prof. Sahana	2nd Year MBA Students
11.	Professional communication and Report Writing	MCA	NA	NA	Prof Ashok B P	4th sem
	Basics of Programming & CO		NA	NA	Prof Divyashree	1 sem Non - Computer science Background

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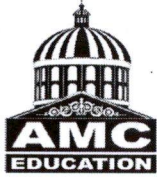18th K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

Add on course						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Nano Photonics	ECE	22/2/2021 to 26/2/2021	9am to 5pm	Mr. Bhargav Ram Gowda	Final Year B.E Students
	Concept of Java		22/5/2021 to 24/5/2021	9am to 5pm	Mr. Bhargav Ram Gowda	Final Year B.E Students
	Artificial Intelligence for Image Processing & Applications		15/3/2021 to 19/3/2021	9am to 5pm	Mr. Bhargav Ram Gowda	Final Year B.E Students
2.	Aptitude training by FACE	EEE	20/10/202022 3/11/2020	NA	Prof. Raichel Ruby	7 semester students
3.	Engineering Graphics	ME	07-01-2021 to 22-01-2021	9am - 4 pm	Prof. G Madhusudan Reddy	1st Year
4.	Soft skills & aptitude	BT	Feb 2021 to May 2021	9:00 am to 4:00 pm	placement dept.	3rd & 4th year
5.	Industrial automation pneumatics and hydraulics	ME	8/3/21 - 8/4/21	9PM - 4AM	Mr. Anil Kumar	7th sem

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Internship/ Project work						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Autoscaling of ECS Clusters	CSE	NA	NA	Prof. Shobha T	Abhinandan M
	Prediction and Visualization of Covid-19 Disease Using Machine Learning		NA	NA	Dr. E Saravana Kumar	Bethel Mathen Varghese and Team
2.	Metro Database Management System	ISE	6th Jan 2020 to 8th Feb 2020	NA	Prof.Yedukrishna	4 students done
	Encryption & Decryption Portal		5th Jan 2020 to 8th Feb 2020	NA	Prof. Kokila	4 students done
	Online Music		1st March 2021 to 7th April 2021	NA	Prof.Yedukhrishna	Ms.Manisha M Shaju
3.	Internship	ECE	Feb-May 21	4hrs/week	Ms. Sowmya	Final Year Students
4.	Smart grid	EEE	20/04/2021	NA	Prof Jayakumar N	8th sem students
5.	Mechanical related Industries	ME	01-06-2020 to 30-06-2020	9 to 5pm	Prof. Vinay V	6th Sem
	Related to Design and Fabrication		Feb. 2021 to July 2021	Regular Class	Prof. Ravi Prakash	8th Sem
6.	Engine, Transmission& Bus Body Design	AU	NA	NA	Dr. Raju B R	7th sem students

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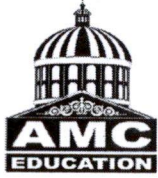
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7.	Development of herbal preparations for health benefits	BT	Feb 2021 to May 2021	Regular class	Dr.Manjunath Sushma Bhandarkar M & Team	4th year
8.		Civil				
9.	Basics of PLC and mechatronics	Mech	15/4/21 - 14/4/21	20/4/21	Mr. Syed Firoz	7th sem
10.	INTERNSHIP 20MBA IN 307	MBA	10 Oct 2020 to 9 Sept 2020	4 Weeks	Dr.K Taraka Rami Reddy and Prof. A Sahana	2nd Year MBA Students
	18MBAPR407- Project work		15/May/2021 to 27/June/2021	6 Weeks	Dr.K Taraka Rami Reddy and Prof. A Sahana	2nd Year MBA Students
11.	Toy it yourself Mechatoys the online toy store	MCA	NA	NA	Prof. Mridula	Anand N S

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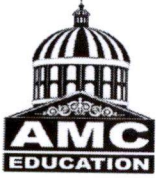# AMC ENGINEERING COLLEGE

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Field Visits						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Kaiwara field Visit	Civil	21/3/21	5 days	Prof. MaheshKumar	4th year

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Industry Visits						
Sl.No	Title	Department	Date	Time	Incharge	Audience
1.	Solar Power Plant, Pavagada	ME	20-09-2020	9am - 4 pm	Prof. Suhas V / Prof. Rangu P	3rd & 4th Year
2.	GTTC	Mech	27/1/20- 22/2/20	9PM- 4AM	Mr. Ravindran	7th sem

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