

Short term training programmes sanctioned for 2009-10

CET, Thiruvananthapuram

Lists of approved Short Term Courses

Sl.No	Title	Department	Duration	Proposed Dates	Budget Rs.
1	Automobile Technology status & Challenges (Coordinator Dr.N.Asok Kumar (A.P.) (M.E))	Mechanical	1 week	November-December 2009	90,000
2	Six sigma quality (Coordinator Mr.N.R.Jagat Babu L.(M.E))	Mechanical	1 week	7/12/2009 to 12/12/2009	77,500
2	Advances in control and computing (Coordinator Dr.S.Usha Kumari A.P.(E.E))	Electrical	1 week	14/12/2009 to 19/12/2009	90,000
3	Earth quake Risk Management (Coordinator Miss.Sheeja K.P AP in Arch)	Architecture	1 week	10/12/2009 to 16/12/2009	90,000
4	Sustainable Architecture (Coordinator Dr. Sunil Edward AP in Arch)	Architecture	1 week	25/1/2010 to 30/1/2010	90,000
5	Affordable Architecture for Housing (Coordinator Prof. Shaji.T.L Prof in Arch)	Architecture	3 days	01/02/10 to 03/02/10	50,000
6	Advanced Tools and Techniques for project management (Coordinator Dr.B.Anil Prof (ME))	Mechanical	3 days	21/10/2009 to 23/10/2009	47,000
7	3D modeling using pro Engineering (Coordinator Dr.A.Samson AP (ME))	Mechanical	3 days	16/11/2009 to 18/11/2009 or 18/01/2010 to 20/01/2010	47,000

8	Recent advances in machinery vibration analysis (Coordinator Dr.Jayaraj.K AP (ME))	Mechanical	1 week	30/11/2009 to 05/12/2009	90,000
9	Mathematical modeling and simulations in Engineering (Coordinator Dr. S. Anillal AP (ME))	Mechanical	6 days	16/11/2009 to 21/11/2009 or 7/12/2009 to 12/12/2009	90,000
10	CNC machine Tool Programming (Coordinator Mr. Farook.A AP (ME))	Mechanical	3 days	4/11/2009 to 6/11/2009 or 2/12/2009 to 4/12/2009	50,000
11	Remote sensing application in Civil Engineering (Coordinator Mr. Thulasidharan Nair.B. AP (CE))	Civil	6 days	2/11/2009 to 7/11/2009	90,000

Lists of approved international conference

Sl.No	Title	Duration	Proposed Dates	Budget Rs.
1	International Conference in materials, mechanics and management (Coordinator Dr.Ruby Abraham, Prof (CE))	3 days	14/1/10 to 16/1/10	3,00,000
2	International Conference in modeling and simulations (MS'09 India) (Co ordinator Prof S.Shabu, Prof (EC))	3 days	1/12/2009 to 3/12/2009	3,00,000
3	International Conference on control, communication and computing (ICCC 2010) (Co ordinator Dr.N. Vijayakumar, AP (EC))	3 days	18/2/2010 to 20/2/2010	3,00,000

Lists of approved national conference

Sl.No	Title	Duration	Proposed Dates	Budget Rs.
1	Technology trends – 2009 (Co ordinator Prof. J.David Prof (EC))	2 days	6/11/2009 to 7/11/2009	1,00,000

RIT, Kottayam

Lists of approved Short Term Courses

Sl.No	Title	Department	Duration	Proposed dates	Budget Rs.
1	Finite element analysis for engineers (Co-ordinator Dr. S.Jayakumar AP (ME))	Mechanical	6 days	14/12/09 to 19/12/09	90,000
2	Advanced Topics in power Electronics Application in power system (Co-ordinator K.Prameela kumari AP (EC))	Electronics & Communication	6 days	26/10/09 to 31/10/09	90,000
3	Research trends in Bioinformatics (Co-ordinator DrLeenamary AP in MCA)	MCA	6 days	2/12/09 to 9/12/09	87,000
4	Advanced pavement material characterization (Co-ordinator DrBino I Koshy AP (CE))	Civil	3 days	19/11/09 to 21/11/09	50,000

Lists of approved National Conference

Sl.No	Title	Duration	Proposed Dates	Budget Rs.
1	National Conference on recent innovations in technology (NCRIT) (Co-ordinator Prof.G.L Aswinikumar Prof (ME))	3 days	04/03/10 to 06/03/10	1,50,000

GEC Thrissur

Lists of approved Short Term Courses

Sl.No	Title	Department	Duration	Proposed Dates	Budget Rs.
1	Nano science and Nano technology (Coordinator V.O.Rejini AP CE)	Chemical	6 days	01/12/09 to 06/12/09	90,000
2	Application of software for process simulation and equipment design (Coordinator Dr .B.Lekshmykutty Prof.Ch)	Chemical	3 days	06/10/09 to 08/10/09	50,000
3	Advances in structural steel design (Coordinator DR .P.Vijayan AP (CE))	Civil	6 days	19/01/10 to 24/01/10	90,000
4	Green environment (Coordinator Prof .K.O.Varghese AP (CE))	Civil	6 days	22/02/10 to 27/02/10	90,000
5	Urban infrastructure services (Coordinator Dr.A.Salive Prof in .Arch)	Architecture	7 days	16/12/09 to22/12/09	90,000
6	Familiarization of PSCAD for power simulation studies (Coordinator K.P Preetha (AP) EE	Electrical	6 days	18/01/10 to 23/01/10	90,000
7	Embedded system design and applications (Coordinator K.Rathi AP EE	Electrical	6 days	08/03/10 to 13/03/10	90,000
8	Power quality issues and solutions (Coordinator Dr.M.Nandakumar A.P (C.E))	Electrical	6 days	15/02/10 to 20/02/10	90,000
9	Paradigm for higher education (CoordinatorProf.K.V.Manojkumar Prof (CS))	Computer Science	6 days	16/11/09 to 21/11/09	90,000
10	Advanced network design and administration of open source systems (Coordinator Prof.K.V.Manojkumar Prof (CS))	Computer Science	5 days	12/10/09 to 16/10/09	90,000
11	Emerging trends in operations management (Coordinator Mary.C.Kurien Prof in Product Engg)	Production	6 days	14/12/09 to 19/12/09	90,000

Lists of approved National Conference

Sl.No	Title	Duration	Proposed Dates	Budget
1	Health safety and environment (Coordinator Dr.B.Lekshmy kutty Prof.(CH))	3 days	20/10/09 to 22/10/09	50,000
2	Power Instrumentation, Control and computer (Coordinator Prof.P.A.Mercy Prof. (EE))	3 days	04/02/09 to 06/02/10	1,50,000
3	Emerging trends in computing (Coordinator Prof.K.V.Manojkumar Prof (CS))	3 days	24/03/10 to 26/03/10	1,50,000

GEC Borton hill

Lists of approved Short Term Courses

Sl.No	Title	Department	Duration	Proposed Dates	Budget Rs.
1	Advances in nano electronics (Coordinator Prof.K.C.Revendranathan Prof (EC))	Electronics & Communication	6 days	02/11/09 to 07/11/09	90,000

GEC Kannur

Lists of approved Short Term Courses

Sl.No	Title	Department	Duration	Proposed Dates	Budget Rs.
1	CAD/CAM/CAE and CNC/Robot programming(Coordinator T.D.John AP (ME))	Mechanical	6 days	01/02/10 to 06/02/10	90,000
2	Advances in Energy systems and engineering(Co-ordinator K.Gangadharan nair AP (ME))	Mechanical	6 days	23/11/09 to 28/11/09	90,000

Lists of rejected courses/conferences

Sl.No	Title	Institution	Reason For Rejection
1	Research Methodology	CET	Coordinator Dr.Bindukumar is having only 12 years experience
2	Recent advances in alternate energy Research	CET	Coordinator Dr.Biju.B is having only 14years experience
3	Embedded systems (using MATLAB) and digital signal processing (using MATLAB)	CET	Coordinator Sri.S.Indulal is having only 11years experience
4	Environmental pollution-an overview	CET	Not in proper format
5	National workshop on MSP 430-Texas instruments and embedded system	CET	Coordinator Sri.S.Indulal is having only 11years experience
6	Convergence in Technologies	RIT, Kottayam	Not in proper format
7	MatLab (Automated verification)	RIT, Kottayam	Not in proper format
8	Solid and hazardous waste management	RIT, Kottayam	Coordinator Dr.Praveen is having only 11years experience
9	Recent trends in VLSI and nanotechnology	GEC, Thrissur	Similar course proposed by GEC, Borton Hill