

Approved list of AICTE sponsored QIP-Short Term Courses (2019-20) , IIT(BHU)

SN	Department/School	Course Coordinator	Co- Coordinators	Title	Scheduled Date (Tentative)
1	Electronics + (Computer Science) (Two Weeks)	Dr. N.S. Rajput , Electronics Engg.	Dr. Bhaskar Biswas , CSE	Smart Electronics for Connected Communities	04-17 November, 2019
2	Biomedical + (Pharmaceutical)	Prof. P.K. Roy , Biomedical Engg	Prof. Neeraj Sharma , Biomedical Engg. Dr. G.P. Modi , Pharmaceutical Engg.	Advances in Neuro-technology : Computational Neuroscience, Brain-imaging and Neuro-informatics	25-29 November, 2019
3	Mechanical + (SBME)+ (Ceramic)	Prof. Santosh Kumar , Mechanical Engg.	Dr. S.K. Mahto , Biomedical Engg. Dr. O.P. Singh , Mechanical Engg. Dr. Imteyaz Ahmad , Ceramic Engg.	Engineering Innovation & Product Development through Green Manufacturing	06-12 January, 2020
4	Electronics + (Physics)	Dr. M.K. Meshram , Electronics Engg.	Prof. R.Prasad , Physics	Microwave / Millimetre Wave Device and Their Applications	23-28 September, 2019
5	Comp. Sc. + (Electronics)	Dr. Ravi Shankar Singh , Comp. Sc. Engg	Dr. N.S. Rajput , Electronics Prof. S.K. Singh,	High performance Computing and Data Engineering	24-29 June, 2019
6	Pharmaceutical + (Biochemical)+ (Biomedical)	Dr. Ruchi Chawla , Pharmaceutical Engg.	Dr. Abha Mishra , Biochemical Engg. Dr. Shiru Sharma , Biomedical Engg.	Technological Advancements in Pharmaceuticals, Biochemical and Biomedical Research	04-10 August, 2019
7	Mechanical + (Ceramic)	Dr. R.K. Gautam , Mechanical Engg.	Dr. U.S. Rao , Mechanical Engg. Dr. P.K.Roy , Ceramic Engg.	Recent Advances in Materials Processing and Materials Tribology	06-10 January, 2020
8	Civil + (Mining)	Dr. A. Mudgal , Civil Engg.	Prof. S. Gupta , Mining Engg. Dr. Ankit Gupta , Civil Engg.	Data Science Principles and Applications in Transportation Engineering using R	08-12 July, 2019
9	Mechanical + (Math Sc.)	Dr. A.N. Tanksale , Mech Engg.	Dr. Anuradha Banerjee , Math. Sc.	Operation Research : Principles and Applications	30 December ,2019 - 03 January ,2020
10	Mathematical Science + (Mechanical)	Dr. Rajeev , Math Sc.	Prof. P. Ghosh , Mechanical Engg. Prof. S. Das , Math. Sc.	Advance Numerical Schemes for Scientists & Engineers	24-30 May, 2019
11	Material Science Technology + (Physics)	Dr. Chandan Upadhyay , SMST	Dr. A.K.Singh , SMST Dr. Praveen C. Pandey , Physics	Materials Characterization for Engineers	17-21 June, 2019
12	Mathematical Sciece + (Civil)	Prof. S. Mukhopadhyay , Math Sc.	Prof. Subir Das , Math Sc. Dr. P.R. Maiti , Civil Engg.	Mathematical Modelling and Analysis on Continuum Mechanics	09-15 September, 2019
13	Material Science Technology + (Ceramic)	Dr. Chandana Rath , SMST	Prof. P. Maiti , Civil Engg Dr. A. Dubey , Ceramic Engg.	Radiation effect in Materials and their Characterization through Advanced Techniques	07-12 October, 2019
14	Material Science Technology + (Ceramic)	Dr. A.K.Mishra , SMST	Dr. Sanjay Singh , SMST Dr. M. Imteyaz Ahmad , Ceramic Engg.	Nanomaterials : Synthesis, Characterization and Application	01-06 July, 2019
15	Civil + (Computer Science)	Dr. Manash Chakraborty , Civil Engg.	Dr. Pratik Chattopadhyay , Comp. Sc.	Numerical and Analytical Methods in Geo-mechanics	08-13 July, 2019
16	Electronics Engg.	Dr. M. Thottappan	-----	Recent Trends in Microwave/Millimetre Wave Technology and its Applications in Wireless Communication and Defence Perspective.	14-19 October, 2019
17	Pharmaceutical Engg.	Dr. Senthil Raja A	Dr. G.P. Modi , Dr. S.Jain	Emerging Computational Tools in Drug Design and Discovery	03-09 October, 2019
18	Humanistic	Prof. P.K. Panda ,	Dr. A.K. Mishra	Research Communication	15-20 July, 2019
19	Mechanical Engg.	Prof. P. Bhardwaj	Prof. A.K. Agrawal , Dr.C. Samuel , Dr. A.N. Tanksale	Green Belt : A Six Sigma Training Programme	30 September – 05 October, 2019

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