

**List of Short Courses/Workshop  
Organized by DCE  
(as on May, 2012)**

Sl No.	Title of Course	Offered by	Date	No. of participants
1.	<b>Engineering Management</b> by – Dr. Jhon R. Mc.Dougall, Canada	CTE of UofA-BUET Linkage Project	18-20 Mar., 1995	35
2.	<b>Casing Design and Well Completion</b> by – Mr. Ralph J. Russell, Canada	CTE of UofA-BUET Linkage Project	21-24 Mar., 1995	31
3.	<b>Drilling, workover &amp; Completions</b> by- Mr. Ralph J. Russell	CTE of UofA-BUET Linkage Project	3-7 Dec., 1995	19
4.	<b>Corrosion Control</b> by – Prof. Samuel A. Bradford	CTE of UofA-BUET Linkage Project	24, 26-29 Dec.,1995	45
5.	<b>Gas and Gas Condensate Well Testing</b> by – Dr. Roberto Aguilera	CTE of UofA-BUET Linkage Project	30 Jan.-3 Feb., 1996	25
6.	<b>Production Engineering for Wet Gas Wells</b> by – Mr. Steven H. Hancock	CTE of UofA-BUET Linkage Project	25-29 Jun., 1996	21
7.	<b>Investment Strategy and Privatization</b> by – Mr. Michael Robinson	CTE of UofA-BUET Linkage Project	28-29 Nov., 1996	22
8.	<b>Project Management</b> by – Dr. H.A.R (Rod) de Paiva	CTE of UofA-BUET Linkage Project	16-20 Mar., 1997	21
9.	<b>Law of Tender and Construction Contracts</b> by – Mr. Devid R. Percy	CTE of UofA-BUET Linkage Project	11-15 May, 1997	32
10.	<b>Law for Consultants</b> by – Mr. Barrie R. Touchings	CTE of UofA-BUET Linkage Project	17-21 Aug., 1997	30
11.	<b>Petroleum Resource Management</b> by – Dr. S.M. Farouq Ali	CTE of UofA-BUET Linkage Project	28 Dec., 1997 – 1 Jan., 1998	27
12.	<b>Advance Process Control : Fundamentals &amp; Applications</b> by – Dr. Sirish L. Shah	CTE of UofA-BUET Linkage Project	19-23 April, 1998	32
13.	<b>Economic Analysis and Risk Management</b> by Ray Mireault	CTE of UofA-BUET Linkage Project	27 Sept. – 1 Oct. 1998	00
14.	<b>Gas Production Optimization</b> by – Mr. Arvil C. Mogensen	CTE of UofA-BUET Linkage Project	7-14 Feb., 1999	34
15.	<b>Process Safety for Engineers</b> by – Mr. Brian D. Kelly	CTE of UofA-BUET Linkage Project	23-27 Jan., 2000	30
16.	<b>Tensile Membrane Structures</b> by – Dr. Engr. R. Off, Germany	Civil Engineering Dept. BUET	7-14 Feb., 2001	13
17.	<b>Planning, Management and Control of Construction Projects : Techniques and Tools</b> by – Dr. Irishad Ahmed, USA	Civil Engineering Dept. BUET	27-28 Mar., 2001	22
18.	<b>Environmental Issues and Regulatory Measures in Bangladesh</b>	CERM, BUET	21-22 May, 2001	37
19.	<b>Integration of Pollution Prevention Topics into the Engineering Curriculum</b> by – Professor Shamsuddin Ilias & Dr. Keith A. Schimmel, USA	Chemical Engineering Dept., BUET	24-25 Jul., 2001	24
20.	<b>Teachers' Appreciation Workshop</b> by – BUET Professors, Administrator and Professor of Dhaka University	DCE, BUET	14-15 Sept., 2001	115
21.	<b>Corrosion Protection for Industry</b> by – BUET Teachers	Chemical Engineering Dept, BUET	6-9 Jan., 2002	37
22.	<b>Environment Protection and Pollution Prevention Issues and Initiatives</b> by – BUET-NCATSU Teachers	Chemical Engineering Dept, BUET	12-14 Mar., 2002	37
23.	<b>Professional Development Needs in The Energy Sector and Environment Protection Workshop</b>	UofA- BUET Institutional Linkage Project & DCE	4 April, 2002	50

Sl No.	Title of Course	Offered by	Date	No. of participants
24.	<b>A Baseline Analysis on Women in Technical Education and Profession in Bangladesh</b> <i>Organized by BUET-UofA Linkage Project &amp; DCE</i>	UofA- BUET Institutional Linkage Project	2 May, 2002	75
25.	<b>A Participatory Workshop on Teaching Management and Teaching Learning Process</b> by- BUET, DU Teachers	DCE, BUET	13-14 June, 2002	74
26.	<b>Environment Protection and Pollution Prevention Issues and Initiatives</b> by – BUET Teachers & IUCN, BELA	Chemical Engineering Dept., BUET	29-31 July, 2002	63
27.	<b>Alliance Relationship and Contract Management</b> by – Prof. Peter Flynn, Univ. of Alberta	UofA- BUET Institutional Linkage Project	12 August, 2002	40
28.	<b>Hazard Evaluation in Process Industries</b> by – BUET Teachers and Industry (BCIC, ERL, KAFCO specialists)	Chemical Engineering Dept., BUET	27-28 August, 2002	41
29.	<b>Coastal Zone Management</b> by BUET-DUT Project	BUET-DUT	29-30 October, 2002	31
30.	<b>Membrane-based Separations</b> by – Professor Shamsuddin Ilias, NCATSU	Chemical Engg. Dept. through BUET-NCATSU	18-19 December, 2002	14
31.	<b>Environment Protection and Pollution Prevention Issues &amp; Initiatives</b> by – BUET Teachers & NCATSU, IUCN, BELA	Chemical Engg. Dept. through BUET-NCATSU	26-28, December, 2002	47
32.	<b>Higher Education in USA and ABET</b> by – BUET Teachers and IBA	DCE and Intel Bangladesh Association (IBA)	31 December, 2002	69
33.	<b>Industrial Control and Mechatronics</b> by BUET Teachers	ME Dept., BUET	19-22 Jan., 2003	83
34.	<b>Environmental Impact Assessment</b> BUET Teachers and other org.	CERM	2-6 March, 2003	29
35.	<b>Apparel Manufacturing Management through Action Learning</b> by BUET Teachers and KSA-Technopak (India)	SEDF, World Bank and BUET	1 March – 10 April, 2003	60
36.	<b>Pollution Prevention and Waste Management</b> by BUET Teachers and relevant org.	CERM	6-8 May, 2003	43
37.	<b>Modern Telecommunication Engineering</b> by BUET Teachers and other relevant org.	DCE, BUET	22-23 May, 2003	64
38.	<b>Hazard Evaluation in Process Industries</b> by BUET Teachers and relevant org.	BUET-NCATSU	27-28 May, 2003	40
39.	<b>Visual Basic. Net</b> by BUET Teachers and relevant org.	DCE, BUET	01-21 July, 2003	00
40.	<b>Multimedia Transmission over Optical Internet</b> by Prof. Mohammed Arozullah, The Catholic University of America	DCE, BUET	5-9 July, 2003	23
41.	<b>Environmental Issues and Regulatory Measures in Bangladesh</b> by BUET Teachers and relevant org.	CERM, BUET	26-27 August, 2003	00
42.	<b>River Training and Management</b> under the BUET-DUT Project	DCE, BUET	22-25 July, 2003	27
43.	<b>Integrated Water Resources Management</b> under the BUET-DUT Project	DCE, BUET	27 Sept. to 01 Oct. 2003	24
44.	Workshop on <b>Environmental Rules &amp; Regulation and Management</b> by BUET Teachers and relevant org.	BUET-NCATSU	22-24 October, 2003	28

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45.	Workshop on <b>Integration of Pollution Prevention Topics into the Science and Engineering Curricula</b> by BUET Teachers and relevant org.	BUET-NCATSU	22-23 December, 2003	00
46.	Workshop on <b>The Need Analysis for the upcoming short courses on the Water Resource Management</b> under the BUET-DUT Project	DCE, BUET	7 December, 2003	30
47.	Short Course on <b>Physical Mathematical Modeling of Water Resources Engineering</b> under the BUET-DUT project	DCE, BUET	31Dec., 2003 – 04 January, 2004	26
48.	Short Course on <b>Dredging</b> under the BUET-DUT Project	DCE, BUET	17-19 February, 2004	35
49.	<b>Teacher's Appreciation Workshop</b>	DCE, BUET	1-2 April, 2004	58
50.	Workshop on <b>River Basin Management under the BUET-DUT Project</b>	DCE, BUET	21-22 April, 2004	28
51.	Workshop on <b>Integration of Pollution Prevention Topics into the Science and Engineering Curriculum</b>	DCE, BUET	26-27 April, 2004	13
52.	Workshop on <b>Environment Protection and Pollution Prevention Issues and Initiatives</b>	DCE, BUET	28-30 April, 2004	35
53.	Short Course on <b>Monitoring and Evaluation of Water Resources Projects. Under the BUET-DUT Project</b>	DCE, BUET	1-3 June, 2004	28
54.	Short Course on <b>Mobile and Wireless Communications</b>	DCE, BUET	10-12 June, 2004	41
55.	Short Course on <b>Mobile and Wireless Communications</b>	DCE, BUET	8-10 July, 2004	41
56(1).	E-learning based Professional Development Courses on <b>Overview of Energy Sector Technology</b>	DCE, BUET	25 July, 2004	40
56(2).	E-learning based Professional Development Courses on <b>Contract Management</b>	DCE, BUET	25 July, 2004	34
57.	Workshop on <b>Environmental Rules and Regulations and Environment Management.</b>	DCE, BUET	7-9 August, 2004	43
58.	Short Course on <b>Engineering 3D CAD with SolidWorks and Finite Element Analysis with ANSYS</b> by BUET Teachers and relevant org.	DCE, BUET	4-6 October, 2004	28
59.	Short Course on <b>Management of Flood Control, Drainage and Irrigation Projects under the BUET-DUT Project</b>	DCE, BUET	5-8 December, 2004	23
60.	Short Course on <b>Earthquake on Earthquake Resistant Design and Retrofitting of Buildings</b> by BUET Teachers and relevant org	DCE, BUET	3-6 October, 2004	32
61.	National Workshop on <b>E-Learning based PD Courses: Evaluation and Future Need Assessment</b>	DCE, BUET	27 December, 2004	26
62.	<b>Teachers' Appreciation Workshop</b>	DCE, BUET	26-27 February, 2005	73
63.	Short Course on <b>River Basin Management under the BUET-DUT Project</b>	DCE, BUET	13-16 April, 2005	32
64.	Short Course on <b>Technical and Financial Evaluation of Engineering Projects and Capital Machinery</b>	DCE, BUET	21 April, 2005	25
65.	Short Course on <b>Earthquake Resistant Design and Retrofitting of Buildings</b>	DCE, BUET	26-30 April, 2005	19

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66.	Short Course on <b>Industrial Control and Mechatronics</b>	DCE, BUET	19-22 May, 2005	28
67.	Short Course on <b>ISO 9000 and Integrated Information Technology</b>	DCE, BUET	3-4 June, 2005	34
68.	Short Course on <b>Mechanical Drawing for Professional using AutoCAD</b>	DCE, BUET	2-5 July, 2005	22
69.	Short Course on <b>Groundwater Management under the BUET-DUT Project</b>	DCE, BUET	21-24 August, 2005	32
70.	Short Course on <b>Earthquake Resistant Design and Retrofitting of Buildings</b>	DCE, BUET	8-11 September, 2005	40
71.	<b>Teachers' Appreciation Workshop</b>			00
72.	Short Course on <b>Remote Sensing and GIS in Water Management</b>	DCE, BUET	21-24 November, 2005	28
73.	International Workshop on <b>Risk Management in Municipal Infrastructure</b>	DCE, BUET	27 November, 2005	24
74.	Short Course on <b>Mobile and Wireless Communications</b>	DCE, BUET	1-3 December, 2005	41
75.	Short Course on <b>Mobile and Wireless Communications</b>	DCE, BUET	8-10 December, 2005	41
76.	Short Course on <b>Cutting Edge IC/Chip Design and Implementation Practices with Global Industry Perspectives</b>	DCE, BUET	22-23 December, 2005	33
77.	Workshop on <b>Tribology-Its Importance, Awareness and Practices in the Industries</b>	DCE, BUET	4 January, 2006	56
78.	Short Course on <b>Coastal Zone Management under the BUET-DUT Project</b>	DCE, BUET	21-24 January, 2006	22
79.	Short Course on <b>Computer Based Modeling for Design and Analysis with FEA (MSC.PATRAN and MSC.NASTRAN) and Finite Element based Fatigue analysis using MSC.FATIGUE</b>	DCE, BUET	01 February, 2006	65
80.	<b>Teachers Appreciation Workshop</b>	DCE, BUET	18-19 March, 2006	61
81.	Short Course on <b>Participatory Planning and Design Principles of Small-Scale Water Projects</b>	DCE, BUET	9-13 March, 2006	34
82.	<b>Foundation Training Course for Technical Officers of BIWTA</b>	DCE, BUET	21 May-27 June, 2006	30
83.	Short Course on <b>Evaluation of Concrete Structures</b>	DCE, BUET	14-15 June, 2006	34
84.	Short Course on <b>Remote Sensing and GIS in Water Management</b>	DCE, BUET	2-6 September, 2006	33
85.	Short Course on <b>Participatory Planning and Design Principles of Small-Scale Water Resources Projects</b>	DCE, BUET	6-8 February, 2007	28
86.	Short Course on <b>Participatory Planning and Design Principles of Small-Scale Water Resources Projects</b>	DCE, BUET	27 Feb. – 01 March, 2007	24
87.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	19-24 May, 2007	42
88.	<b>Teachers' Appreciation Workshop</b>	DCE, BUET	29-30 May, 2007	52
89.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	17-19 July, 2007	30
90.	<b>Short Course on The Public Procurement Management in Bangladesh</b>	DCE, BUET	28 July-02 August, 2007	43
91.	<b>The Public Procurement Management</b>	Postponed		00

Sl No.	Title of Course	Offered by	Date	No. of participants
92.	Symposium on <b>The Development of Engineering Manpower : Role of Continuing Education</b>	DCE, BUET	01 November, 2007	34
93.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	5-7 November, 2007	24
94.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	10-15 November, 2007	33
95.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	17-22 November, 2007	31
96.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	27-29 November, 2007	31
97.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	01-06 December, 2007	36
98.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	12-17 January, 2008	34
99.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	19-24 January, 2008	34
100.	Short Course on <b>Remote Sensing and GIS in Water Management</b>	DCE, BUET	27-30 January, 2008	34
101.	Short Course on <b>Climate Change Risk and Adaptation in Water Sector</b>	DCE, BUET	10-11 February, 2008	42
102.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	01-06 March, 2008	37
103.	<b>Teachers' Appreciation Workshop</b>	DCE, BUET	12-13 March, 2008	70
104.	Short Course on <b>Disaster and Conflict-What Shall we do on it?</b>	DCE, BUET	15-16 March, 2008	43
105.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	22-27 March, 2008	41
106.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	19-23 April, 2008	45
107.	Short Course on <b>Petroleum Reserve Estimation, Production and Production, Sharing Contract (PSC)</b>	DCE, BUET	29-30 April, 2008	61
108.	Short Course on <b>Biomedical Instrumentation</b>	DCE, BUET	3-7 May, 20008	47
109.	Short Course on <b>Launch Accidents in Bangladesh and Its Mitigation</b>	DCE, BUET	7-8 June, 2008	34
110.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	19-23 July, 2008	39
111.	Short Course on <b>Total Quality Management in Business and Industries</b>	DCE, BUET	24-25 June, 2008	40
112.	Short Course <b>Land Use Planning</b>	DCE, BUET	5-6 July, 2008	47
113.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	14-16 July, 2008	30
114.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	12-14 August, 2008	27
115.	Short Course on <b>Land Use Planning</b>	DCE, BUET	23-24 August, 2008	41
116.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	25-29 August, 2008	55

SI No.	Title of Course	Offered by	Date	No. of participants
117.	Short Course on <b>Climate Change Training for Water Professionals</b>	DCE, BUET	18-20 October, 2008	35
118.	Short Course on <b>Climate Change Training for Water Professionals</b>	DCE, BUET	17-19 November, 2008	30
119.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	10-14 January, 2009	35
120.	Short Course on <b>Participatory Planning and Design Principles and Implementation Monitoring of Small-Scale Water Resources Sub-Projects</b>	DCE, BUET	28-30 March, 2009	30
121.	Short Course on <b>Cost Effective Technique for Plant Maintenance System</b>	DCE, BUET	03 January, 2009	18
122.	Short Course on <b>Supply Chain Management</b>	DCE, BUET	09-10 February, 2009	57
123.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	14-18 March, 2009	39
124.	Short Course on <b>Remote Sensing and GIS in Water Management</b>	DCE, BUET	06-08 June 2009	34
125.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	10-15 July, 2009	38
126.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	13-18 November, 2009	30
127.	Short Course on <b>Risk Management in Water Resources</b>	DCE, BUET	13-14 March, 2010	32
128.	Short Course on <b>The Public Procurement Management in Bangladesh</b>	DCE, BUET	23-28 April, 2010	40
129.	<b>Teachers' Appreciation Workshop</b>	DCE, BUET	11-12 May, 2010	90
130.	Short Course on <b>DREDGING</b>	DCE, BUET	06-07 August, 2010	40
131.	Short Course on <b>Conservation of Riverine Ecosystem under Changing Environment</b>	DCE, BUET	2-8 April, 2011	16
132.	<b>Teachers' Appreciation Workshop</b>	DCE, BUET	11-13 April, 2011	56
133.	Short Course on <b>Supply Chain Management</b>	DCE, BUET	25-27 June, 2011	135
134.	Short Course on <b>Design in AutoCAD and SolidWorks</b>	DCE, BUET	22-24 Sept., 2011	51
135.	Short Course on <b>Public Procurement Management in Bangladesh</b>	DCE, BUET	25-30 Nov., 2011	44
136.	Short Course on <b>Supply Chain Management</b>	DCE, BUET	8-10 Dec., 2011	125
137.	Short Course on <b>Garments Production Management</b>	DCE, BUET	12-14 January, 2012	65
138.	Short Course on <b>Merchandising in Apparel Industry</b>	DCE, BUET	16-18 February, 2012	52
139.	Short Course on <b>Project Management, Computer based approach</b>	DCE, BUET	28-31 March, 2012	49
140.	Short Course on <b>Public Procurement Management</b>	DCE, BUET	02-07 April, 2012	39
141.	Short Course on <b>Supply Chain Management</b>	DCE, BUET	10-12 May, 2012	155
142.	Short Course on <b>Project Management : Computer based Approach</b>	DCE, BUET	to be held during 27-30 June, 2012	
143.	Short Course on <b>Supply Chain Management</b>	DCE, BUET	to be held during 11-14 July, 2012	
144.	Short Course on <b>Garments Production Management</b>	DCE, BUET	to be held during 26-29 Sept., 2012	
145.	Short Course on <b>Human Resource Management</b>	DCE, BUET	to be held during 10-13 Oct, 2012	