



**BUREAU OF ECONOMIC RESEARCH  
UNIVERSITY OF DHAKA  
DHAKA-1000**

28<sup>th</sup> Advanced Training Course on Research Techniques in Social Sciences-2017

APPLICATION FORM

1. **Name** : .....
2. **Present address** : .....
- .....**Mobile no.** .....
- Email** .....
3. **Present Occupation:**.....**Designation**.....
- Name of the Organization**.....
- Address**.....
4. **Date of birth** : .....

**5. Academic records from S.S.C to Post-Graduate studies:**

Name of Examination	Passing Year	Name of Institution/ Department	Board/University	Group/Subject	Result

- Purpose for which the training is sought (write a paragraph):

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I enclose a Bank Draft or in Cash being course fee for the training of the Bureau (payable to Director, Bureau of Economic Research, University of Dhaka) for Tk. 10,000 (Ten Thousand).

Yours faithfully,

Date: .....

.....  
Signature of Applicant

\* If necessary use additional sheet.



**BUREAU OF ECONOMIC RESEARCH  
UNIVERSITY OF DHAKA**

ARTS FACULTY BUILDING  
NILKHET, DHAKA-1000

**28<sup>th</sup> ADVANCED TRAINING COURSE ON RESEARCH TECHNIQUES  
IN SOCIAL SCIENCES - 2017**

**PROSPECTUS**

**1. Objects**

The Bureau of Economic Research, University of Dhaka is going to start its 28<sup>th</sup> Advanced Training Course on Research Techniques. Knowledge of research techniques should provide useful to scholars in social and natural sciences. Most of our scholars need basic training in conducting research in for example, agricultural economy, market research, opinion polls, economic behavior of individuals and groups, motivation research, evaluation of extension work, family planning etc. It should also help those interested to pursue studies for higher academic degrees, to serve the government educational institutions, the financial sector, various autonomous/semi-autonomous agencies or the private sector. The Bureau of Economic Research has a tradition of doing survey research since 1956. During last 61 years, a large number of research works have been carried out and training courses on research methodology successfully organized.

**2. Scopes**

The sessions of this course will be held in the after-noon between 5.30 to 8.00 p.m. daily, except Friday, Sunday, Tuesday and Thursday. Only 40 seats are available. Candidates seeking admission to the course must have at least 2nd Class Master's Degree in subject of Science, Social Science and Business Studies. The course is open to all persons irrespective of nationality. Applications in the prescribed form must reach the Director, Bureau of Economic Research, University of Dhaka, by **25 April, 2017**. The information regarding selection and other relevant details about the program will be furnished on a later date. Participants will not be provided with any residential accommodation in Dhaka during their training.

**3. Duration of the Training Course: 5 (five) weeks**

**4. Starting date of the training course: 26 April, 2017**

## 5. Syllabus

Each day, there will be two classes. Duration of each class will be 75 Minutes. In order to get the Certificate, each participant will have to complete at least 80 percent of the sessions and must attend the group presentation at the end of the course.

The course is divided broadly into three phases: The **First Phase** will cover the standard techniques of research, the **Second Phase** will cover the use of software in research and the **Third Phase** will be devoted to developing research report.

### Phase 'A'

Standard techniques and operational significance for the purposes of research -

1. Basic methods of social science research.
2. Identification of Research Problems and Formulation of Research Design
3. Writing research proposals
4. Techniques of Data Collection, Sources of Secondary Data, Primary Data Collection by Interview, Observation, Case Studies, Tabulation, Techniques of Analysis, Models, Sampling, Correlation, Tests, Time Series Analysis, Project Appraisal, Report Writing - Elementary Problems.
5. Alternative Methods in Social Research, Comparative Appropriateness of such Techniques of Research in different disciplines.

### Phase 'B'

- Practical exercise with dataset, derivation of findings and analysis of findings
- Use of software like Excel, SPSS and Stata

### Phase 'C'

- Development of Research Report
- Lecture, group exercises, individual exercises, presentation and finalization of Report.

Each participant will work with a given dataset in a group and using software will analyse the data and prepare results in line with a given problem. They will need to prepare a group report which they will present in a session. Successful completion and presentation of the report are mandatory to get the certificate.