

UNIVERSITY OF KERALA

**B. ARCH. DEGREE COURSE
(2013 SCHEME)**

**SYLLABUS FOR
VII SEMESTER**

SCHEME -2013

VII SEMESTER

Course No	Course Title	Credits	Hours/ week			Duration of Exam	Marks			Total
			L	T	P		W	J	S	
13AR1701	Practical Training I	5					200		200	
	Dissertation Preliminary									
	Total	5							200	

13AR1701 PRACTICAL TRAINING – I

Practical Training I (Seventh Semester) starts immediately after the sixth semester university examinations

1. Introduction

As per the B. Arch curriculum, students shall undergo practical training for two semesters- Practical Training immediately after the completion of the sixth semester B. Arch examinations and Practical Training immediately after the ninth semester thesis project. The training shall be under a registered architect with minimum of five years experience and approved by the Department of Architecture of the teaching institution. The duration of practical training in each semester shall be a minimum of 120 working days. Only those who have completed the practical training I successfully as directed in this manual shall be permitted to register to the 8th semester of B. Arch degree course and only those who have completed the practical Training II successfully will be awarded the B. Arch degree.

2. Selection of Firm for Practical Training.

Candidates shall select a registered architect with good experience and reputation in the field of Architectural practice for practical training and the same should be approved by the Dept of Architecture of the teaching institution in advance before the commencement of the VI semester university examination. The trainer should have valid registration with the

Council of Architecture and have a minimum of five years experience in the practicing field. He should not be a faculty of the Dept of Architecture of the teaching Institution or their immediate relatives or an architect employed in the Public sector. Students can also select internationally recognized Architects practicing outside India, with the approval of the Dept. of Architecture of the teaching Institution.

3. Type of works to be carried out during training period

The students are expected to get exposure in the following aspects:

- i) Site visit and Site Supervision.
- ii) Preparation of drawings for obtaining building permit working drawings, service drawings etc.
- iii) Preparation of estimates, specifications, contract documents, and tender documents.
- iv) Discussion with clients and other consultants.

4. Monthly work report

The students are required to send copies of the monthly report of the work done to the Dept of Architecture, of the teaching institution, immediately after the completion of each month. The report shall be duly signed by the Trainer Architect or an authorized officer supervising the work in the prescribed format.

5. Documents to be submitted after the completion of training

The students are required to submit to the Department of Architecture of the teaching institution

1. A report including the details of their work illustrated with sketches, prints and other documents connected with the projects on which he/she has worked both in office and at site.
2. A work diary
3. Originals of monthly report.
4. A certificate regarding their conduct and performance of work done during the training period and regarding the successful completion of the training under the approved Architect /Firm.
5. Students who fail to produce the above documents will not be permitted to appear for the Jury.

6. Evaluation of practical training

A two member jury from the faculty of Dept. of Architecture appointed by the Head of the Department of the teaching institution shall evaluate the qualitative achievement of the trainee during practical training period. Head of the Department of the institution shall publish the Jury marks on the next working day after the completion of the jury. Candidates who could not get at least 50% marks have to repeat the Practical Training.