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| AR 113  Architectural Workshop | **L-T-P**  **0-0-3**  **1 credit** |
| Objective: To understand the processes of detail and block model making. | |
| **Unit-1 (Prepration of Block model for various shapes using various materials)**  1. Preparation of Block model of geometrical objects using various types of materials like paper, hardboard,soft board, plastic pvc sheet, thermocole, clay, plaster of Paris etc);  2. Different types of arches roof structures like dome, vault, hipped roof, pitched roof etc;  3. Clay and sand modeling of organic forms.  **Unit-2 (Creation of openings in surfaces & use of landscape elements)** | |
| **4. Openings in surface**  **5. Landscape elements**  **Unit-3 (Design of furnitures)**  **6. Furniture**  **Unit- 4 (On scale model making)**  **7. Model of important structure on scale** | |
| **Outcomes: Developed understanding of model making. Selection of material and scale for proposed** | |
| **models .** | |