1.3.2AVERAGE PERCENTAGE OF COURSES THAT INCLUDE EXPERIENTIAL LEARNING THROUGH PROJECT WORK/FIELDWORK/INTERNSHIP DURING LAST YEARS

**ACADEMIC YEAR 2023-24**

**LIST OF THE SUBJECT THAT INCLUDED IN CURRICULUM**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SL. NO.** | **PROGRAM NAME** | **SEMESTER** | **COURSE TITLE** | **COURSE CODE** | **SYLLABUS** **VIEW LINK** |
|  | CIVIL ENGINEERING | 3RD SEM | Strength of Materials | BCV301 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Stength%20of%20Material.pdf) |
|  | Engineering Survey | BCV302 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Engg%20Survey.pdf) |
|  | Engineering Geology | BCV303 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Geology.pdf) |
|  | Water Supply and Waste water Engineering | BCV304 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Water%20supply.pdf) |
|  | Computer Aided Building Planning and Drawing | BCV305 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/CABPD.pdf) |
|  | Fire Safety in Buildings | BCV306D | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Fire%20safety.pdf) |
|  | Social Connect and Responsibility | BSCK307 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Social%20Connected.pdf) |
|  | Data Analytic with Excel -IBM | BCV358A | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Data%20Analytic.pdf) |
|  | 4TH SEM | Analysis of Structures | BCV401 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Analysis%20of%20Structure.pdf) |
|  | Fluid Mechanics and Hydraulics | BCV402 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Fluid%20mechanics.pdf) |
|  | Transportation Engineering | BCV403 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Transportation.pdf) |
|  | Building Materials Testing Lab | BCVL404 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/BMT%20lab.pdf) |
|  | GIS with Quantum GIS | BCV456B | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/GIS.pdf) |
|  | Watershed Management | BCV405B | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/watershed.pdf) |
|  |  Biology For Engineers | BCV407 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/Biology.pdf) |
|  | Universal human values course | BCV408 human values course | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/UHV.pdf) |
|  | Physical Education (PE) (Sports and Athletics) | BPEK459 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/22%20SCHEME/physical%20Education%20%204.pdf) |
|  | 5TH SEM | Hydrology and Water Resources Engineering | 21CV51 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV51.pdf) |
|  | Transportation Engineering | 21CV52 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV52.pdf) |
|  | Design of RC Structural Elements | 21CV53 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV53.pdf) |
|  | Basic Geotechnical Engineering | 21CV54 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV54.pdf) |
|  | Geotechnical Engineering Lab | 21CVL55 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CVL55.pdf) |
|  | Research Methodology & Intellectual Property Rights | 21CV56 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV56.pdf) |
|  | Environmental Studies | 21CIV57 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV57.pdf) |
|  | Software Applications | 21CV582 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV582.pdf) |
|  | 6TH SEM | Construction Management and Entrepreneurship | 21CV61 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV61.pdf) |
|  | Concrete Technology | 21CV62 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV62.pdf) |
|  | Design of Steel structure | 21CV63 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV63.pdf) |
|  | Railways, Harbors, Tunneling and Airport | 21CV643 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV643.pdf) |
|  | Conservation of Natural Resources | 21CV654 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CV654.pdf) |
|  | Computer Aided Detailing of Structure | 21CVL66 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2021%20SYLLABUS/21CVL66.pdf) |
|  | Mini Project | 21CVMP67 | VIEW DOCUMENT |
|  | Innovation/Entrepreneurship /Societal Internship | 21INT68 | VIEW DOCUMENT |
|  | 7TH SEM | Quantity Surveying And Contract Management | 18CV71 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV71.pdf) |
|  | Design Of RCC And Steel Structures | 18CV72 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV72.pdf) |
|  | Air Pollution And Control | 18CV732 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV732.pdf) |
|  | Earthquake Engineering | 18CV741 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV741.pdf) |
|  | Design Of Hydraulic Structures | 18CV744 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV744.pdf) |
|  | Environmental Protection and Management | 8CV753 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV753.pdf) |
|  | Computer Aided Detailing Of Structures | 18CVL76 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CVL76.pdf) |
|  | Geotechnical Engineering Laboratory | 18CVL77 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CVL77.pdf) |
|  | 8TH SEM | Design of Pre-stressed Concrete | 18CV81 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV81.pdf) |
|  | Rehabilitation & Retrofitting | 18CV824 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CV824.pdf) |
|  | Project Work Phase - 2 | 18CVP83 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CVP83.pdf) |
|  | Technical Seminar | 18CVS84 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CVS84.pdf) |
|  | Internship | 18CVI85 | [VIEW DOCUMENT](https://cloud.aiet.org.in/storage/NAAC/NAAC%20AQAR%202023-24/CRITERIA%20I/1.3/1.3.2/CV/2018%20SHEME%20SYLLUBUS/18CVI85.pdf) |