



राष्ट्रीय प्रौद्योगिकी संस्थान, राउरकेला  
National Institute of Technology, Rourkela

Please find below the allotment of Room Nos. for different Open Electives offered in Spring 2013-14.

| Sl. No. | SUBJECT CODE | SUBJECT NAME                                     | NO OF STUDENTS | ROOM No. /DEPT.          |
|---------|--------------|--|----------------|--------------------------|
| 1       | BM 318       | MEDICAL INSTRUMENTATION                          | 52             | BM DEPT                  |
| 2       | BM390        | SPECIAL TOPICS IN BIOTECHNOLOGY AND MEDICAL ENGG | 52             | BM DEPT                  |
| 3       | BM 429       | MATERIALS IN MEDICAL SCIENCE                     | 52             | BM DEPT                  |
| 4       | CE 214       | THEORY OF ELASTICITY                             | 52             | LA 116                   |
| 5       | CE 302       | DISASTER MANAGEMENT                              | 52             | MB 101                   |
| 6       | CH228        | TREATMENT OF INDUSTRIAL EFFLUENTS                | 52             | CH DEPT                  |
| 7       | CH 338       | INDUSTRIAL INSTRUMENTATION AND PROCESS CONTROL   | 52             | CH DEPT                  |
| 8       | CH 418       | RECENT SEPARATION TECHNOLOGIES                   | 52             | CH DEPT                  |
| 9       | CR 429       | MATERIALS SCIENCE AND ENGINEERING                | 52             | CR DEPT                  |
| 10      | CR 339       | CERAMICS IN ELECTRONICS APPLICATIONS             | 52             | CR DEPT                  |
| 11      | CS 326       | DATA COMMUNICATION AND COMPUTER NETWORKS         | 52             | LA 216                   |
| 12      | CS 333       | OPERATING SYSTEMS                                | 52             | LA 301                   |
| 13      | CS 442       | COMPUTER SYSTEM ARCHITECTURE                     | 52             | LA 302                   |
| 14      | CY 202       | KINETICS AND PHOTOCHEMISTRY                      | 52             | LA 316                   |
| 15      | CY 325       | INTRODUCTION TO SUPRAMOLECULAR CHEMISTRY         | 52             | CY DEPT/LA008            |
| 16      | CY 431       | CHEMISTRY OF NANOMATERIALS                       | 52             | LA 317                   |
| 17      | EC200        | FUNDAMENTALS OF COMMUNICATION SYSTEMS            | 52             | ELECTRICAL SCIENCES DEPT |
| 18      | EC320        | EMBEDDED SYSTEMS                                 | 52             | ELECTRICAL SCIENCES DEPT |
| 19      | EC 440       | SOFT COMPUTING TECHNIQUES                        | 52             | ELECTRICAL SCIENCES DEPT |
| 20      | EE 208       | ADVANCED ELECTRICAL ENGINEERING                  | 52             | ELECTRICAL SCIENCES DEPT |
| 21      | EE 308       | UTILIZATION OF ELECTRICAL ENERGY                 | 52             | ELECTRICAL SCIENCES DEPT |

|    |        |   |     |                      |
|----|--------|---|-----|----------------------|
| 22 | HS 321 | ORGANIZATIONAL BEHAVIOUR                  | 110 | LA 201               |
| 23 | HS 327 | COGNITIVE SCIENCE                         | 110 | LA 217               |
| 24 | HS 328 | SPORTS PSYCHOLOGY                         | 110 | LA 409               |
| 25 | HS 331 | SOCIOLOGY: THE SCIENCE OF PRAXIS          | 110 | LA 204               |
| 26 | HS 418 | LANGUAGE AND WRITING                      | 110 | LA 214               |
| 27 | ID 350 | ROBOTICS AND AUTOMATION                   | 52  | ID DEPT<br>CLASSROOM |
| 28 | LS 538 | MAN AND MICROBES                          | 52  | LA 408               |
| 29 | MA 311 | LINEAR ALGEBRA                            | 48  | LA 416               |
| 30 | ME 300 | FINITE ELEMENT ANALYSIS                   | 52  | ME DEPT/LA010        |
| 31 | ME 430 | INDUSTRIAL MANAGEMENT                     | 52  | LA 402               |
| 32 | ME 436 | ENTREPRENEURSHIP                          | 52  | LA 417               |
| 33 | ME 450 | COMPUTATIONAL FLUID DYNAMICS              | 52  | LA 401               |
| 34 | MM318  | PRINCIPLES AND PRACTICE OF HEAT TREATMENT | 52  | MM DEPT<br>CLASSROOM |
| 35 | MM358  | EXPERIMENTAL TECHNIQUES IN MATERIALS ENGG | 52  | MM DEPT<br>CLASSROOM |
| 36 | MM448  | ADVANCED ENGINEERING MATERIALS            | 52  | MB 102               |
| 37 | PH 312 | PHYSICS OF QUANTUM WORLD                  | 52  | MB 104               |
| 38 | PH 341 | TREATISE OF EINSTEIN WORK AND BEYOND      | 52  | MB 103               |
| 39 | PH 351 | SCIENCE OF NANOMATERIALS                  | 52  | LA 410               |
| 40 | SM502  | HUMAN RESOURCE MANAGEMENT                 | 20  | SM                   |
| 41 | SM 602 | BUSINESS ETHICS AND CORPORATE GOVERNANCE  | 11  | SM                   |

Sd/-

**Dy. Registrar(Academic)**