

| Indian Institute of Technology Bhubaneswar                  |           |          |             |                     |                     |                     |                   |               |                     |                     |                     |              |              |   |
|---|-----------|----------|-------------|---------------------|---------------------|---------------------|-------------------|---------------|---------------------|---------------------|---------------------|--------------|--------------|---|
| Class Time Table for Engineering Physics for Spring-2025-26 |           |          |             |                     |                     |                     |                   |               |                     |                     |                     |              |              |   |
| Day   | Programme | Semester | 08:00-08:55 | 9:00 - 9:55         | 10:00 - 10:55       | 11:00 - 11:55       | 12:00 - 12:55     | 13:00 - 14:25 | 2:30 - 3:30         | 3:30 - 4:30         | 4:30 - 5:30         | 5:30 - 6:25  | 6:30-7:25    | Course List                                     |
| Monday  | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Second Semester) |
|   |           | Fourth   |             |                     |                     | SP<br>[R23S]        | SP<br>[R23S]      | Lunch Break   | EQM<br>[R23S]       | Breadth-1 / Minor   | Breadth-1 / Minor   |              |              |   |
|   |           | Sixth    |             |                     | Minor               | Lateral-3           | Lateral-3         |               |                     |                     |                     |              |              |   |
| Tuesday   | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Fourth Semester) |
|   |           | Fourth   |             | ETA<br>[R23S]       | ETA<br>[R23S]       |                     |                   | Lunch Break   | EQM<br>[R23S]       | Lateral-1           | Lateral-1           | ESTM<br>U02L | ESTM<br>U02L |   |
|   |           | Sixth    |             |                     |                     | Breadth-3 / Minor   | Breadth-3 / Minor |               |                     |                     |                     |              |              |   |
| Wednesday   | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Sixth Semester)  |
|   |           | Fourth   |             | Lab II<br>[LBC 204] | Lab II<br>[LBC 204] | Lab II<br>[LBC 204] | SP<br>[R23S]      | Lunch Break   | EQM<br>[R23S]       | NTCP<br>[R23S]      | NTCP<br>[R23S]      |              |              |   |
|   |           | Sixth    |             |                     |                     |                     |                   |               |                     |                     |                     |              |              |   |
| Thursday  | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Second Semester) |
|   |           | Fourth   |             | ETA<br>[R23S]       |                     | Breadth-1 / Minor   | Breadth-1 / Minor | Lunch Break   | Lab II<br>[LBC 204] | Lab II<br>[LBC 204] | Lab II<br>[LBC 204] |              |              |   |
|   |           | Sixth    |             |                     |                     |                     |                   |               |                     | Lateral-3           | Lateral-3           |              |              |   |
| Friday  | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Fourth Semester) |
|   |           | Fourth   |             |                     |                     | Lateral-1           | Lateral-1         | Lunch Break   | NTCP<br>[R23S]      | NTCP<br>[R23S]      |                     |              |              |   |
|   |           | Sixth    |             |                     |                     | Minor               | Minor             |               |                     | Breadth-3 / Minor   | Breadth-3 / Minor   |              |              |   |
| Saturday  | BTech     | Second   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              | B.Tech in Engineering Physics (Sixth Semester)  |
|   |           | Fourth   |             |                     |                     |                     |                   | Lunch Break   |                     |                     |                     |              |              |   |



## Indian Institute of Technology Bhubaneswar

### Class Time Table for Engineering Physics for Spring-2025-26

BTech in Engineering Physics (EP)

B.Tech in Engineering Physics (Second Semester)

B.Tech in Engineering Physics (Fourth Semester)

ETA: Electromagnetic Theory and Applications (EP2L004) [Prof. Rajan Jha]  
EQM: Elements of Quantum Mechanics (EP2L005) [Dr Abhishek Chowdhury]  
SP: Statistical Physics (EP2L006) [Dr Hemant Kumar]  
NTCP: Numerical Techniques and Computational Physics (EP2L007) [Dr Roopayan Ghosh]

Lab II (EP2L002) [Prof. Shyamal Chatterjee, Dr. Indresh Yadav]

Breadth-1  
HS2L002: Speaking and Presentation [L10S] [Dr. A Satapathy]  
HS2L007: Introduction to Economics [L11S] [Dr. S Panda]  
HS2L008: Macroeconomics and Business Environment [L13S] [Dr. M Dash]  
HS2L022: Language and Writing [L20S] [Dr. A K Rath]  
HS2L023: Introduction to Cognition [L15S] [Dr. A Pandey]  
HS3L001: Applied Organizational Psychology [L21S] [Dr. P Bhattacharya]  
HS3L005: Introduction to Indian Philosophy [L18S] [Dr. R Venkataraghavan]  
HS3L009: Fiction and Social Change [L19S] [Dr. S Krishna]

Lateral-1  
EE2L002: Transducers, Sensors and Measurements [L19S] (TSM) [Dr. A R Deshmukh]  
ME2L501: Elements of Mechanical Engineering [L11S] (EME) [Dr. Y Bhumkar and Dr. S Deb]  
CS2L003: Digital Logic and System [L15S] (DLS) [Dr. D Tripathy]  
EC2L008: Introduction to Signal Processing [L24S] (ISP)  
CE3L021: Traffic Engineering and Management [L13S] (TEM) [Dr. P P Dey]  
ML3L011: Recent Advances in Composite Materials [L10S] (RACM) [Dr. A Dash]