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| Semester III | | | | |
| PH 501 | Atomic and Molecular Physics | 3-1-0 | 4 | None |
| PH 503 | Condensed Matter Physics | 3-1-0 | 4 | None |
| PH 505 | Nuclear & Particle Physics | 4-0-0 | 4 | None |
| PH 507 | Scientific Writing and Seminar | 0-0-2 | 1 | None |
| PH 581 | Optics Laboratory | 0-0-6 | 3 | None |
| PH 531 | Nano-electronics (Elective-I) | 3-0-0 | 3 | None |
| PH 571 | Project-Stage I | 0-0-4 | 2 | None |
|  | | | 21 |  |