

MOOC COURSES FOR SESSION JAN-JUNE 2026
CSA Department, ITM University Gwalior

| S no | name of the swayam course | Credits | Course and semester in which it is mapped | Course registration last date | Exam registration last date | Course link |
|------|-----------------------------------|---------|---|-------------------------------|-----------------------------|---|
| 1. | Cloud computing | 3 | BTECH CSE & cyber security (6 SEM) | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs55/preview |
| 2. | Deep learning | 3 | BTECH AIML 6 SEM and MCA IV SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_ee53/preview |
| 3. | Introduction to machine learning | 3 | BTECH DS 6 SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs74/preview |
| 4. | The Joy of Computing using Python | 3 | BCA IV SEM | 26/01/2026 | 13/02/2006 | https://onlinecourses.nptel.ac.in/noc26_cs84/preview |
| 5. | Database management system | 2 | MCA 2 SEM SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs39/preview |
| 6. | Dataware housing and mining | 2 | BCA VI SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs58/preview |
| 7. | Design and analysis of algorithms | 2 | Btech IV SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs67/preview |
| 8. | Programming in modern C++ | 3 | BTECH II AND BCA II SEM | 26/01/2026 | 13/02/2026 | https://onlinecourses.nptel.ac.in/noc26_cs52/preview |