

Schedule for AI & Machine Learning Courses – VNIT Online Sessions

The following schedule outlines **online session timings, faculty names, and WebEx session links** for **AI, Machine Learning, and Data Science** courses. These sessions are held **on weekends (Saturday and Sunday)** and include both **regular and backlog** classes.

Regular Sessions

Saturday:

- **AI in Healthcare** – Conducted by **Dr. Vipin Kamble** from **2:00 PM to 5:00 PM** ([Session Link](#), Access Code: **2519 565 6009**).
- **Deep Learning Techniques** – Conducted by **Dr. Anamika Singh** from **2:00 PM to 5:00 PM** ([Session Link](#), Access Code: **2518 925 7123**).

Sunday:

- **Natural Language Processing** – Conducted by **Dr. Saugata Sinha** from **2:00 PM to 5:00 PM** ([Session Link](#), Access Code: **2519 565 6009**).
 - **Big Data Analytics (Hadoop)** – Conducted by **Ashish Tiwari (Industry Expert)** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2513 649 3569**).
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Backlog & Additional Sessions

Saturday:

- **Data Transformation** – Conducted by **Dr. Saugata Sinha/Industry Expert** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2519 720 2748**).
- **Machine Learning Algorithms and Applications** – Conducted by **Dr. Ashish Tiwari** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2516 984 1647**).
- **Computer Vision** – Conducted by **Dr. Vishal Satpute** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2519 720 2748**).
- **Fundamentals of Communication and Signal Processing** – Conducted by **Prof. Abhay Gandhi & Dr. Amit Agarwal** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2510 331 7106**).

Sunday:

- **Statistics for Machine Learning** – Conducted by **Dr. Prabhat Sharma** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2510 331 7106**).
 - **Programming for Data Science** – Conducted by **Dr. Praveen Pawar** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2510 331 7106**).
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Additional Backlog Sessions

Saturday:

- **Machine Learning Algorithms and Applications** – Conducted by **Dr. Ashish Tiwari** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2516 984 1647**).
- **Neural Networks** – Conducted by **Dr. Punit Bhavsar** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2516 984 1647**).

Sunday:

- **Applied Signal Processing** – Conducted by **Dr. Deep Gupta** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2510 111 1058**).
 - **Internet of Things (IoT) and Embedded Systems** – Conducted by **Dr. Ankit Bhurane** from **8:00 AM to 11:00 AM** ([Session Link](#), Access Code: **2513 649 3569**).
 - **Deployment of ML Models** – Conducted by **Dr. Ankit Bhurane & Industry Expert** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2510 111 1058**).
 - **Big Data Analytics (Hadoop)** – Conducted by **Ashish Tiwari (Industry Expert)** from **11:30 AM to 2:30 PM** ([Session Link](#), Access Code: **2513 649 3569**).
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Key Takeaways

- **Regular AI and ML courses are conducted on Saturdays and Sundays from 2:00 PM - 5:00 PM.**
- **Backlog sessions are available for students needing additional support in subjects like Data Transformation, Computer Vision, Neural Networks, IoT, and Applied Signal Processing.**
- **Session links and access codes are unique to each class, and students should ensure they join at the scheduled times.**
- **Industry experts are involved in selected courses, providing real-world insights and applications.**