



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, Belagavi
Proposed list of MOOCs (NPTEL Jan-April2022 Timeline) for B.E Degree Honours

15	Fluid Dynamics for Astrophysics- Prof. Prasad Subramanian	12	January 24, 2022	April 15, 2022	April 24, 2022	January 31, 2022
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Table 2. List of certifiable courses approved for earning the extra credits by AE/AS Students (Interdisciplinary)

Sl. No.	Name of the Subject & Subject Matter Expert(SME)	Duration in Weeks	Start Date	End Date	Exam Dates	Enrolment End Date
1	Computer Aided Applied Single Objective Optimization - Prof. Prakash Kotecha	12	January 24, 2022	April 15, 2022	April 23, 2022	January 31, 2022
2	Applied Time-Series Analysis - Prof. Arun K Tangirala	12	January 24, 2022	April 15, 2022	April 24, 2022	January 31, 2022
3	Renewable Energy Engineering: Solar, Wind and Biomass Energy Systems- Prof. Vaibhav Vasant Goud Prof. R. Anandalakshmi	12	January 24, 2022	April 15, 2022	April 23, 2022	January 31, 2022
4	Data Analytics with Python - Prof. A. Ramesh	12	January 24, 2022	April 15, 2022	April 23, 2022	January 31, 2022
5	Data Mining- Prof. Pabitra Mitra	8	February 21, 2022	April 15, 2022	April 23, 2022	February 21, 2022
6	Deep Learning- Prof. Prabir Kumar Biswas	12	January 24, 2022	April 15, 2022	April 23, 2022	January 31, 2022
7	Data Science for Engineers- Prof. RangunathanRengasamy Prof. Shankar Narasimhan	8	January 24, 2022	March 18, 2022	March 27, 2022	January 31, 2022
8	Introduction to Machine Learning- Prof. Balaraman Ravindran	12	January 24, 2022	April 15, 2022	April 24, 2022	January 31, 2022
9	Quality Control and Improvement with MINITAB- Prof. Indrajit Mukherjee	8	February 21, 2022	April 15, 2022	April 24, 2022	February 21, 2022
10	Fuzzy Logic and Neural Networks- Prof. Dilip Kumar Pratihari	8	February 21, 2022	April 15, 2022	April 24, 2022	February 21, 2022