

DOMS, MBA, SCOM  
29/11/24

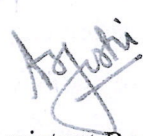
INDIAN INSTITUTE OF TECHNOLOGY KANPUR  
POSTGRADUATE OFFICE

No. A(P)/IITK/course approval/  
November 28, 2024

The Convener, DPGC  
Departments of CE/CSE/DOMS/ECO/MTH/PHI/SEE/SPASE  
IIT Kanpur

I am directed to communicate the concurrence of the SPGC (2024-25) in its 1<sup>st</sup> meeting held on 28/10/2024 for the approval of new PG course proposal. After detailed discussion the following courses were approved.

Course No	Title	Credits	Instructor	SPGC Recommendation /Decision
CE642* Revised	Laboratory Course in Infrastructure Engineering and Management	3-0-0-0-(9)	Dr. Chirag Kothari Prof. Sudhir Misra	Approved
CE726	Design and Analysis of Underground Excavations	3-0-0-0-(9)	Dr. Gaurav Tiwari	Approved
CS728	Theory of Multi-Armed Bandits	3-0-0-0-(9)	Dr. Gunjan Kumar	Approved
CS787	Generative Artificial Intelligence	3-0-0-0-(9)	Dr. Subhajit Roy Dr. Arnab Bhattacharya	Approved
DMS644	Data Visualization for Business Analysis and Decisions	3-0-0-1-(10)	Dr. Suwendu Naskar Dr. Nivedita Bhaktha	Approved
ECO611M	Computational Methods in Economics	3-0-0-0-(6)	Dr. Thirumulanathan D	Approved
ECO613M	Economic Data Analysis: Methods and Computational Aspects	3-0-0-0-(6)	Dr. Thirumulanathan D	Approved
ECO726	Public Policy Formulation and Implementation in India	3-0-0-0-(9)	Dr. Kumar Alok Dr. Vimal Kumar	Approved
MTH741	An Introduction to Geometric Group Theory Prerequisites: Topology (MTH304), Abstract Algebra (MTH 204)	3-0-0-0-(9)	Dr. Abhijit Pal	Approved after removal of pre-requisites
MTH738	Iso-geometric Analysis	3-0-0-0-(9)	Dr. B V R Kumar	Approved
PHI712	Contemporary Indian Philosophy-1	3-0-0-0-(9)	Dr. Vineet Sahu	Approved
PHI726	Philosophy of Language	3-0-0-0-(9)	Dr. A. V. Ravishankar Sarma	Approved
SEE633	Power Electronics for Electric Vehicles	3-0-0-0-(9)	Dr. Amarendra Edpuganti	Approved
SPA631M	Statistical Methods and Applications	3-0-0-0-(5)	Dr. Rohit Sharma	Approved
SPA632M	Introduction to Mathematical Transforms and Applications in Space Sciences	3-0-0-0-(5)	Dr. Rohit Sharma	Approved
CS781	Advance NLP: Large Language Models (LLMs)	3-0-0-0-(9)	Dr. Ashutosh Modi	Approved
MBA787M	Strategic Cost Management	3-0-0-1-(5)	Dr. Suman Saurabh	Approved

  
Joint/Assistant Registrar  
Academic Affairs

CC: OARS (DOAA Office) For necessary action