

**LOVELY PROFESSIONAL UNIVERSITY
HUMAN RESOURCE DEVELOPMENT CENTER**

FACULTY DEVELOPMENT PROGRAM ON DATA VISUALIZATION USING SAS

MARCH 14, 2023 TO MARCH 18, 2023

TIME: 09:30 AM TO 05:00 PM

VENUE: 32-413

DAY AND DATE	TIME	TOPIC	RESPONSIBILITY
Day 1 March 14, 2023	09:30 AM-09:45 AM	Assembly and Reporting	Dr. Savita Gupta, Professor, HRDC, LPU
	09:45 AM-09:48 AM	Introduction & Lamp Lighting	
	09:48 AM-09:52 AM	Welcome Address	Dr. Sunaina Ahuja, Professor and Dean, Head-HRDC, LPU
	09:52 AM-09:56 AM	Inaugural Address	Dr. Preeti Bajaj, Vice Chancellor, LPU
	09:56 AM-10:00 AM	Context Setting	Dr. Prateek Agrawal, Professor and Deputy Dean, COS-SCSE, LPU
	10:00 AM-10:15 AM	Participation Norms and Introduction to Resource Panel	Dr. Savita Gupta, Professor, HRDC, LPU
	10:15 AM-01:00 PM	Orientation (includes Data to decision analytics life cycle, SAS certification and Badges, SAS online resources line blogs, communities, documentation etc)	Mr. John Coutinho, Senior Education Consultant, SAS Institute Mr. Akshay Dixit, Education Consultant, SAS Institute
	02:00 PM-05:00 PM	Programming Basics for Data Management	
Day 2 March 15, 2023	09:30 AM-01:00 PM	Introduction to SAS Viya (includes cloud literacy, administration overview, Viya programming)	Mr. John Coutinho, Senior Education Consultant, SAS Institute Mr. Akshay Dixit, Education Consultant, SAS Institute
	02:00 PM-05:00 PM	<ul style="list-style-type: none"> • Curriculum Design and Building Introduction – case Studies for Faculty Members • Managing data through Data Studio Tasks (self-service data preparation) 	

Day 3 March 16, 2023	09:30 AM-01:00 PM	Analytics Concepts in Modern Age	Mr. John Coutinho, Senior Education Consultant, SAS Institute
	02:00 PM-05:00 PM	Visual Analytics	Mr. Akshay Dixit, Education Consultant, SAS Institute
Day 4 March 17, 2023	09:30 AM-01:00 PM	Model Building with SAS (VS)	Mr. John Coutinho, Senior Education Consultant, SAS Institute
	02:00 PM-05:00 PM	Machine Learning using Cloud Analytics	Mr. Akshay Dixit, Education Consultant, SAS Institute
Day 5 March 18, 2023	09:30 AM-12:00 PM	Success stories & Curriculum Design best practices Faculty Presentation	Mr. John Coutinho, Senior Education Consultant, SAS Institute Mr. Akshay Dixit, Education Consultant, SAS Institute
	12:00 PM-12:45 PM	Post Training Evaluation and Feedback	Team HRDC
	12:45 PM-12:48 PM	Closing Remarks	Dr. Preeti Bajaj, Vice Chancellor, LPU
	12:48 PM-12:52 PM	Valedictory Address	Worthy Pro-Chancellor Mam Mrs. Rashmi Mittal
	12:52 PM-12:55 PM	Vote of Thanks	Dr. Prateek Agrawal, Professor and Deputy Dean. COS -SCSE, LPU