

Jan 6, 2023	Lecture - 1	Know your course
Jan 7, 2023	Lecture - 2	Image Filtering, noise, sp noise, gaussian noise, cross-correlation and convolution
Jan 13, 2023	Lecture - 3	Convolution properties, blur, sharpening, integral image, the concept of edge, the gradient of image, Sobel, thresholding
Jan 14, 2023	Lecture - 4	More edge detection (canny), feature detection
Jan 27, 2023	Lecture - 5	SIFT, model fitting
Jan 28, 2023	Lecture-6	ML crash course
Feb 3, 2023	Lecture-7	Industry Day
Feb 4, 2023	Lecture-8	Industry Day Frequency Domain (recorded video lecture)
Feb 6, 2023	Lecture-9	RANSAC
Minor-1		
Feb 24, 2023	Lecture-10	Image formation: pinhole camera, basics of lense
Feb 25, 2023	Lecture-11	Image Transformation: Rotation, Scaling, Affine, Homography Matrix
March 3, 2023	Lecture-12	Camera Calibration, Internal and External parameters of camera
March 4, 2023	Lecture-13	Camera parameters and simple stereo.
March 6, 2023	Lecture-14	Canceled
March 10,2023	Lecture-14	Uncalibrated Stereo, Epipolar Geometry
March 11, 2023	Lecture-15	Computing Depth in

		uncalibrated stereo
March 17,2023	Lecture-16	Viola-Jones face detection, Eigen face
March 18, 2023	Lecture-17	Visual BOW