Syllabus
CSC449/249 (Computer Vision)

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The following is a preliminary outline of the organization of this course. The dates for the various topics should not be considered as set in concrete; there will almost certainly be some change.

Sept.	4	T	Introduction: The Vision Problem
	6	R	Image Formation, Representation
	11	T	Image Formation cont.
	13	R	Image Processing
	18	T	Image Processing Cont.
	20	R	Image Processing Cont.
	25	T	Biological Vision
	27	R	Biological Vision Cont.
Oct.	2	T	Edge Detection and Linking
	4	R	Region Segmentation
	9	T	Pattern Matching and Classification
	11	R	Pattern Classification cont.
	16	T	Hough Transform
	18	R	MIDTERM
	23	T	2-D Shape Representation and Recognition
	25	R	2-D Shape Recognition Cont.
	30	T	3-D Shape Representation and Recognition

Nov.	1	R	3-D Shape Recognition Cont.
	6	T	Appearance representations, Election Day
	8	R	Connectionism and Relaxation
	13	T	Connectionism Cont.
	15	R	Shape from X
	20	T	Stereo
	22	R	THANKSGIVING BREAK
	27	T	Motion
	29	R	Color
Dec.	4	T	Texture
	6	R	Presentations
	12	T	MIDTERM 2 (RN out of town)