

✎ *In the Name of God* 👍

**Department of Physiology
The Medical School
Shiraz University of Medical Sciences
1st Semester (1399-1400)**

**MOLECULAR CELL BIOLOGY
(M.Sc. in Anatomy)**

Place =

Time =

Date

Title

Lecturer

	Cell & Membrane Structure	M.SM
	Cytoskeleton	M.V
	Cell Signaling	M.V
	Genes and Chromosomes + DNA Replication	M.SM
	Transcription	M.V
	Protein Synthesis	M.V
	Intracellular Compartments & Transport I	M.SM
	Intra Comp & Tran II + Cell Cycle & Cell Division (3 h)	M.SM

Abbreviation:

M.SM = Dr M. Shid-Moosavi

M.V = Dr M. Varedi

References:

Essential Cell Biology (2014) by B. Alberts, *et al*

Molecular Biology of the Cell (2015) by B. Alberts, *et al*

Molecular Cell Biology (2016) by H. Lodish, *et al*