

SCHEDULE

August 2, 2014 11:04 PM

	Topics Journal & Assign are based on this	HW Handouts , instead of textbook optional unless highlighted in which case choose some questions at your own discretion, However, do not just do easy ones and not just one question per topic, I suggest do at least 2 pages of written practice per night/topic	To Read	Lesson Videos + Practice Questions with Full Solutions	Summaries + Problems with Video Solutions http://17calculus.com/vectors/lines-planes/	T1 - 89 Calculator Activities	Applets Download the zip file of a 3D grapher of vectors, lines & planes www.mrsk.ca/EXTRA/3d.zip
1.5days	Equations of Lines in R^2 (MCV)	www.mrsk.ca/AP/n8_1ParametricVectorEqtnOfLine.pdf www.mrsk.ca/AP/n8_2ScalarEqtnOfLine.pdf www.mrsk.ca/AP/h7_1ParametricVectorEqtnOfLine.pdf www.mrsk.ca/AP/h7_2ScalarEqtnOfLine.pdf		http://www.tutorialcanada.ca/cartesian-vector-parametric-equations-line-ch9.html			
1.5days	Equations of Lines in R^3 (MCV)	www.mrsk.ca/AP/n8_3LineIn3Space.pdf www.mrsk.ca/AP/h7_3LineIn3Space.pdf					http://www.univie.ac.at/future.media/moe/galerie/geom1/geom1.html#gb
3days	Equations of Planes (MCV)	www.mrsk.ca/AP/n8_4VectorParametricEqtnOfPlane.pdf www.mrsk.ca/AP/n8_5ScalarEqtnOfPlane.pdf www.mrsk.ca/AP/h8_1VectorEqtnOfPlane.pdf www.mrsk.ca/AP/h8_2ScalarEqtnOfPlane.pdf		http://www.tutorialcanada.ca/scalar-cartesian-vector-parametric-equations-of-planes-ch10.html			http://www.univie.ac.at/future.media/moe/galerie/geom2/geom2.html#eb
	Intersections with Lines (MCV)	www.mrsk.ca/AP/n9_1IntersectionOfLinePlane+2Lines.pdf www.mrsk.ca/AP/n9_2SystemsOfEquations.pdf www.mrsk.ca/AP/h7_4IntersectionOf2Lines.pdf www.mrsk.ca/AP/h8_3IntersectionOfLinePlane.pdf					
	Intersection with Planes (MCV)	www.mrsk.ca/AP/n9_3IntersectionOf2Planes.pdf www.mrsk.ca/AP/n9_4IntersectionOf3Planes.pdf www.mrsk.ca/AP/h8_4IntersectionOf2Planes.pdf www.mrsk.ca/AP/h8_5IntersectionOf3Planes.pdf					
2days	Distances (MCV)	www.mrsk.ca/AP/n9_5DistancePointToLine.pdf www.mrsk.ca/AP/n9_6DistancePointToPlane.pdf www.mrsk.ca/AP/n8_6SketchingPlanes.pdf					
	Matrices (AP)	www.mrsk.ca/AP/smcewenHandout8.9.9.pdf www.mrsk.ca/AP/smcewenHandout8.9.10.pdf			http://17trek.com/precalculus/systems-of-equations/gaussian-elimination/		
		MixReview www.mrsk.ca/AP/n8Review.pdf www.mrsk.ca/AP/n9Review.pdf www.mrsk.ca/AP/h7Review.pdf www.mrsk.ca/AP/h8Review.pdf					

Websites used

<http://web2.slc.gc.ca/mh/MathNYC/Default.htm>

<http://www.la-citadelle.com/courses/calculus/>

<http://mrbrichta.pbworks.com/w/page/74307971/MCV4U%20Course%20Website%202014>

<http://smcewen.pbworks.com/w/page/8985924/MCV4U%20SEM2%20Spring%202014>