Mathematics and Economics Connections for Life: 9-12
Arkansas Math Frameworks Correlations

Geometry

↓ frameworks/lessons →	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MEASUREMENT															
Content Standard 3: Students will measure and compare, while using appropriate formulas, tools, and technology to solve problems dealing with length, perimeter, area and volume.															
M.3.G.2 Apply, using appropriate units, appropriate formulas (area, perimeter, surface area, volume0 to solve application problems involving polygons, prisms, pyramids, cones, cylinders, spheres as well as composite figures, expressing solutions in both exact and approximate forms					**X**										
COORDINATE GEOMETRY AND TRANSFORMATIONS															
Content Standard 5: Students will specify locations, apply transformations and describe relationships using coordinate geometry.															
CGT.5.G.5 Draw and interpret the results of transformations and successive transformations on figures in the coordinate plane • translations • reflections • rotations • dilations				**X**											