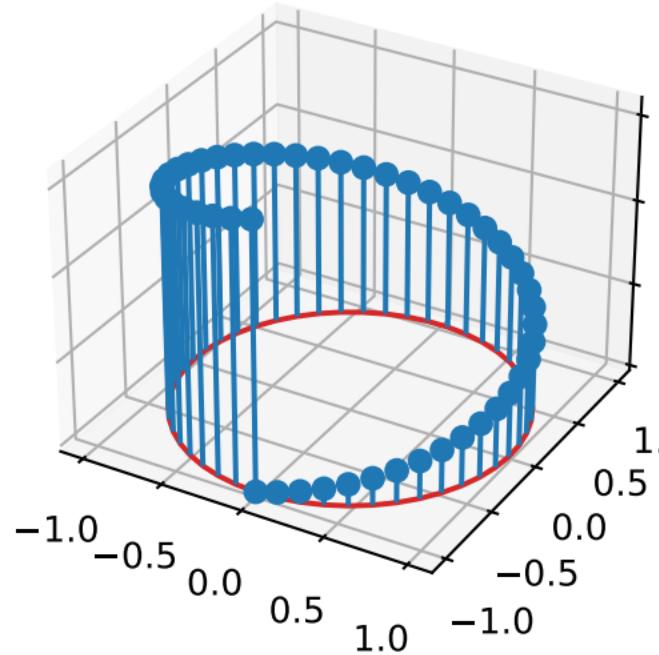
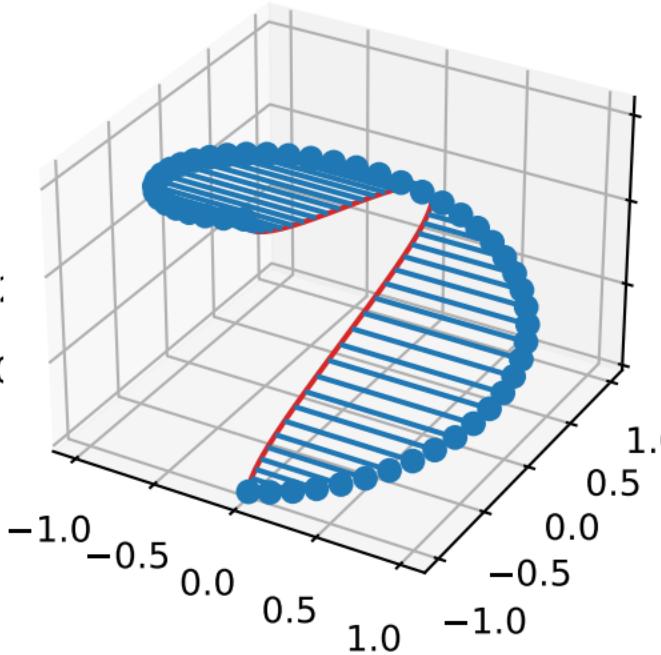


A parametric circle:  $(x, y) = (\cos \theta, \sin \theta)$

$\theta$



$\cos \theta$



$\sin \theta$

