PROBLEM:
The figure below is a plot of two sinusoidal signals. From the plot, determine values for the amplitude $(A)$, phase $(\phi)$, and frequency $\left(\omega_{\circ}\right)$ needed in the formula:

$$
x_{i}(t)=A \cos \left(\omega_{\circ} t+\phi\right)
$$

for both $x_{1}(t)$ and $x_{2}(t)$. Give the answer as numerical values including the units where applicable. Since you must make approximate measurements on the figure, your final answers will be estimates.

$\begin{array}{ll}=-= & x_{1}(t) \\ x_{2}(t)\end{array}$

