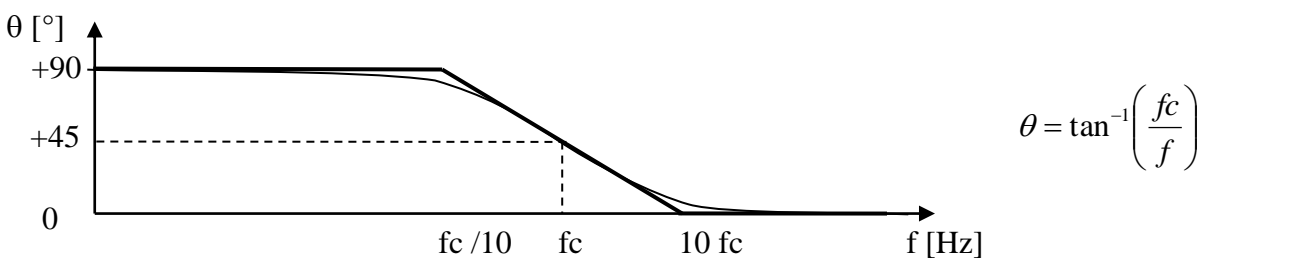
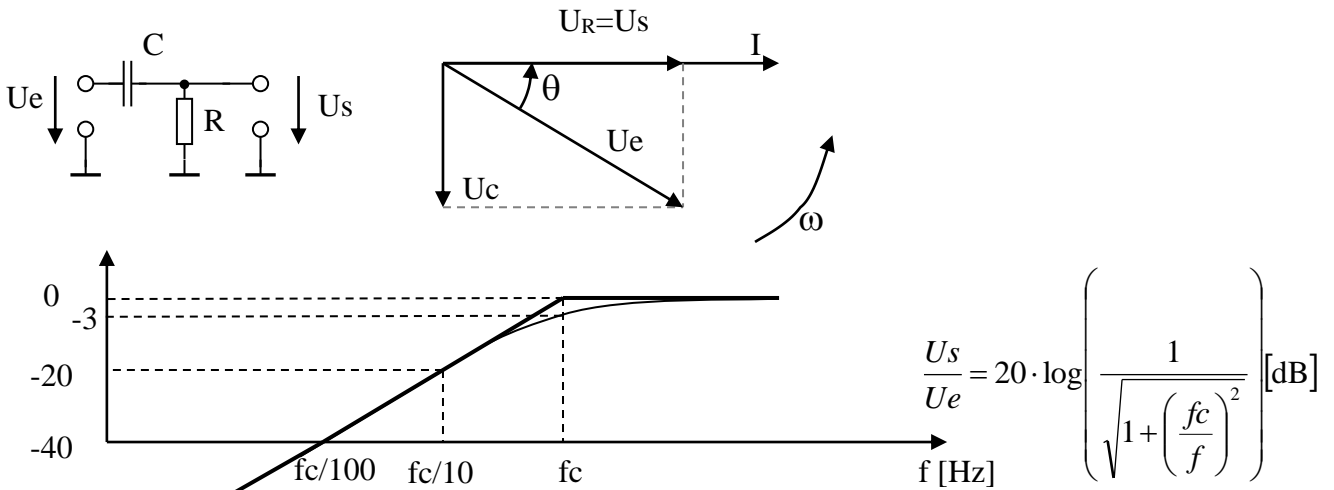
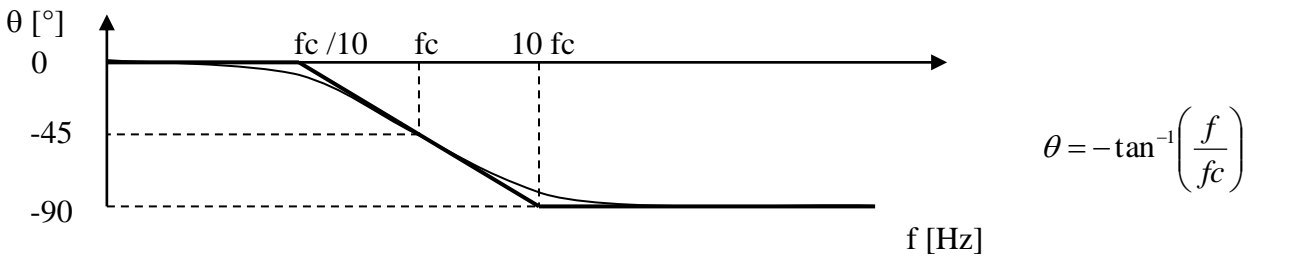
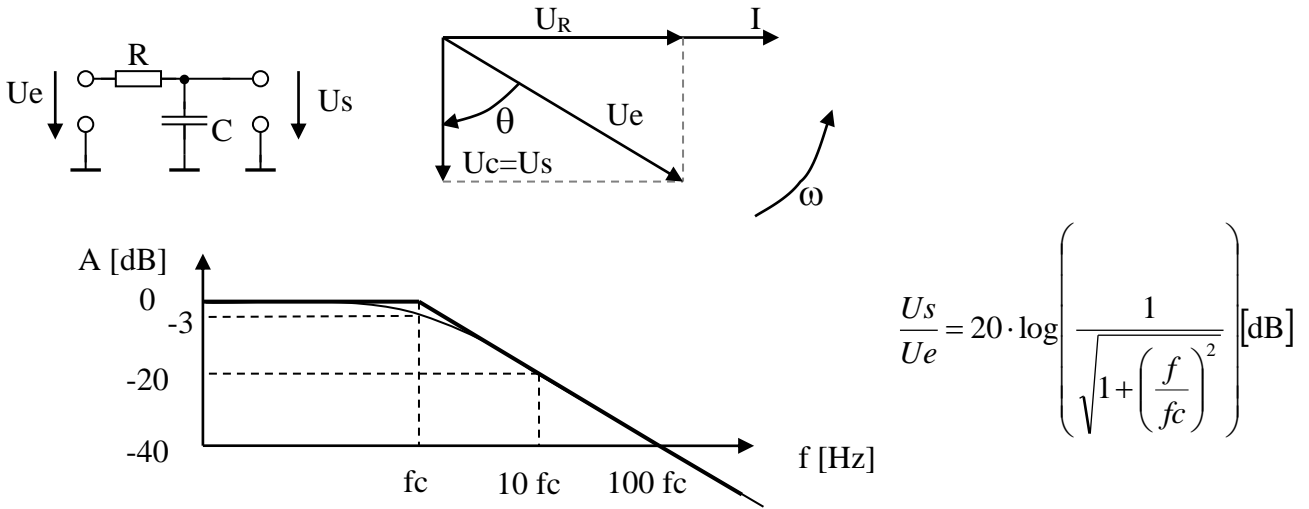
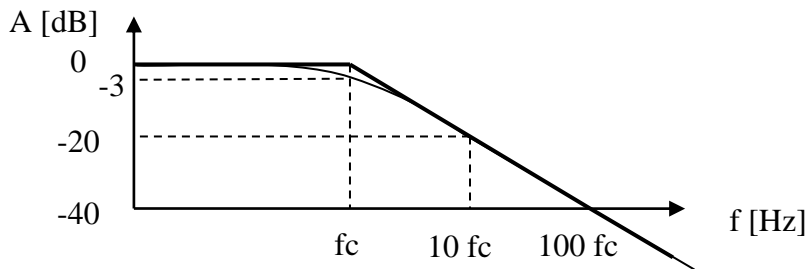
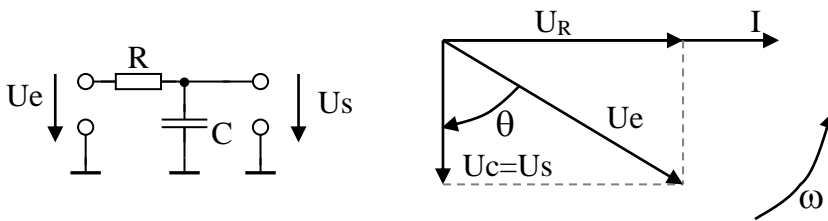


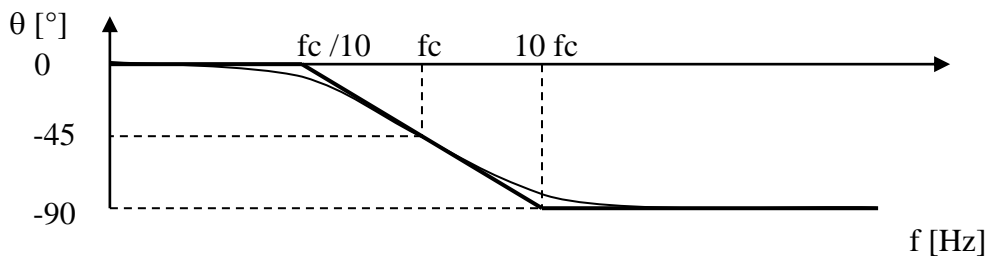
Diagrammes de Bode d'amplitude et de phase pour 4 circuits simples de l'électronique :



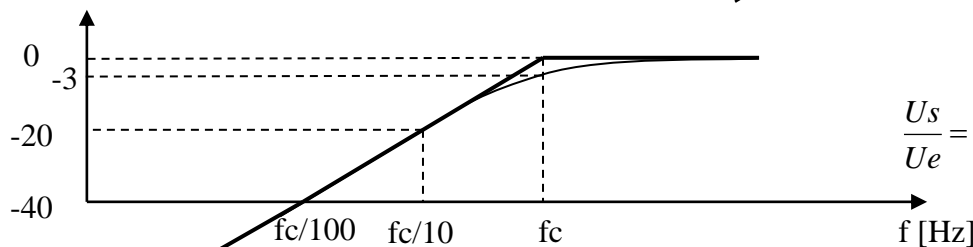
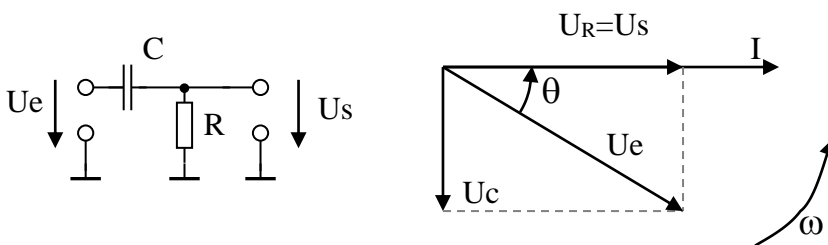
Diagrammes de Bode d'amplitude et de phase pour 4 circuits simples de l'électronique :



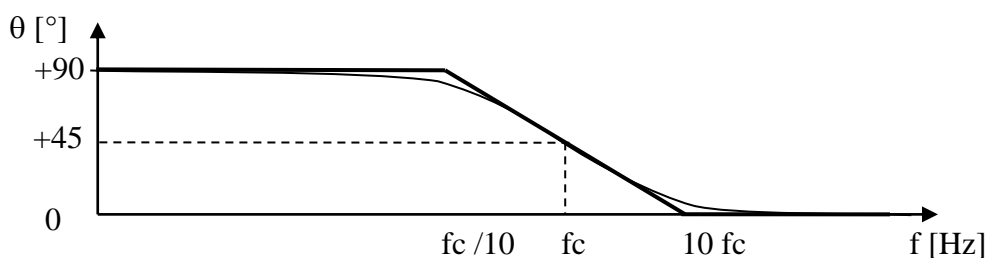
$$\frac{U_s}{U_e} = 20 \cdot \log \left[\frac{1}{\sqrt{1 + \left(\frac{f}{f_c}\right)^2}} \right] \text{ [dB]}$$



$$\theta = -\tan^{-1}\left(\frac{f}{f_c}\right)$$



$$\frac{U_s}{U_e} = 20 \cdot \log \left[\frac{1}{\sqrt{1 + \left(\frac{f_c}{f}\right)^2}} \right] \text{ [dB]}$$



$$\theta = \tan^{-1}\left(\frac{f_c}{f}\right)$$