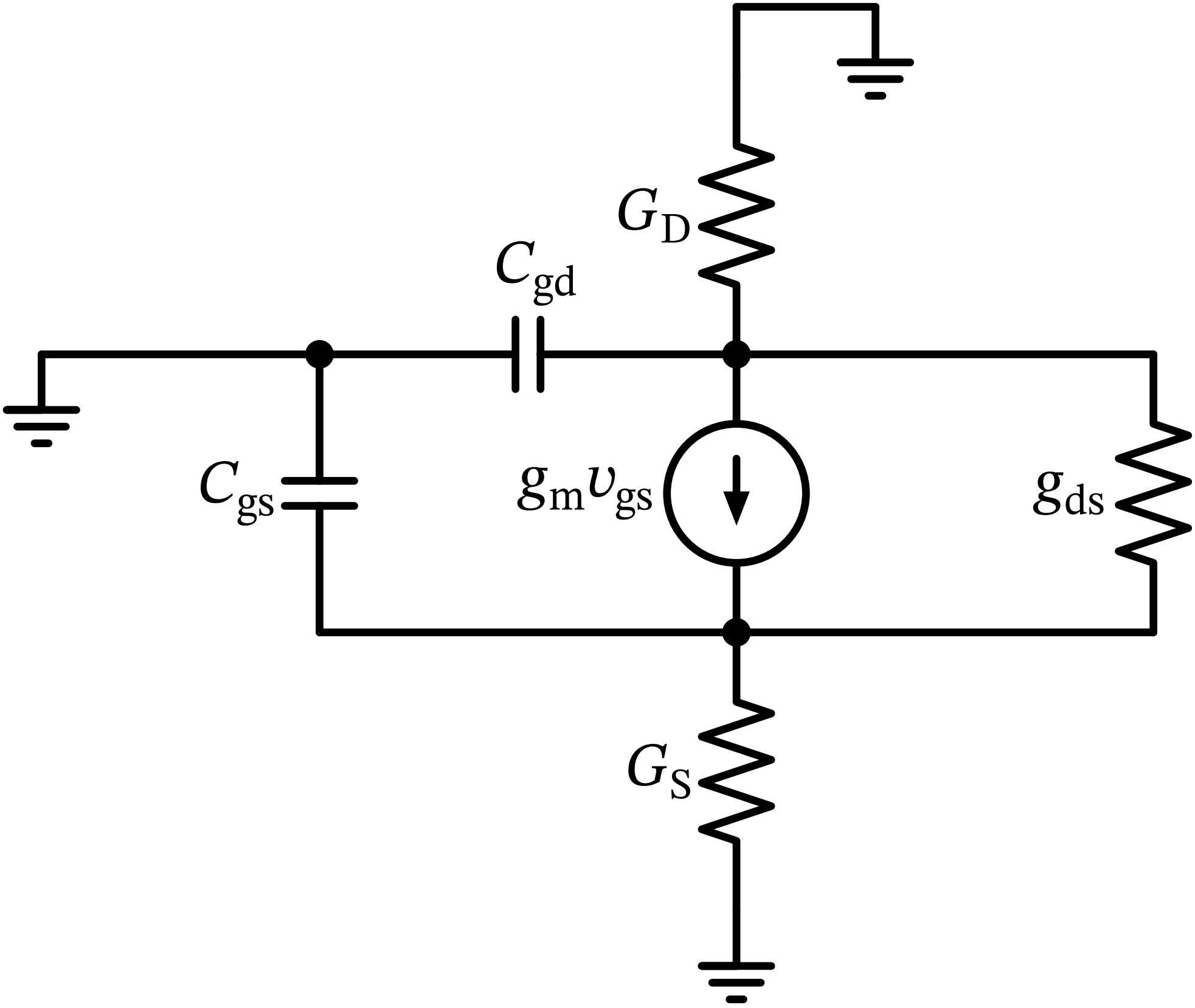
G_D
C_{gd}
C_{gs}
$g_m v_{gs}$
g_{ds}
G_S