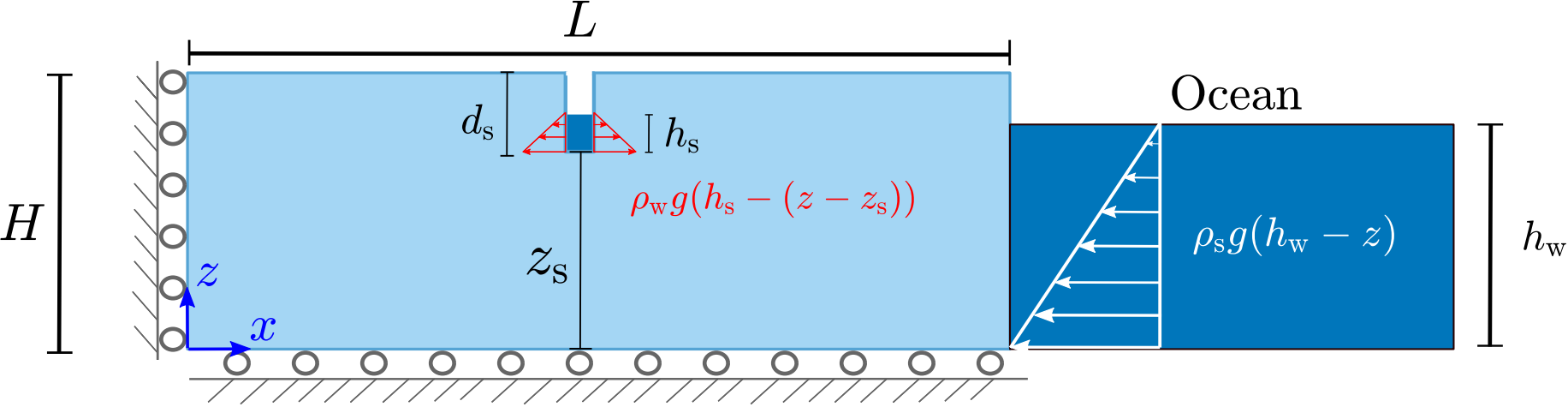
L
H
d_s
h_s
$\rho_w g(h_s - (z - z_s))$
z_s
z
x
Ocean
$\rho_s g(h_w - z)$
h_w