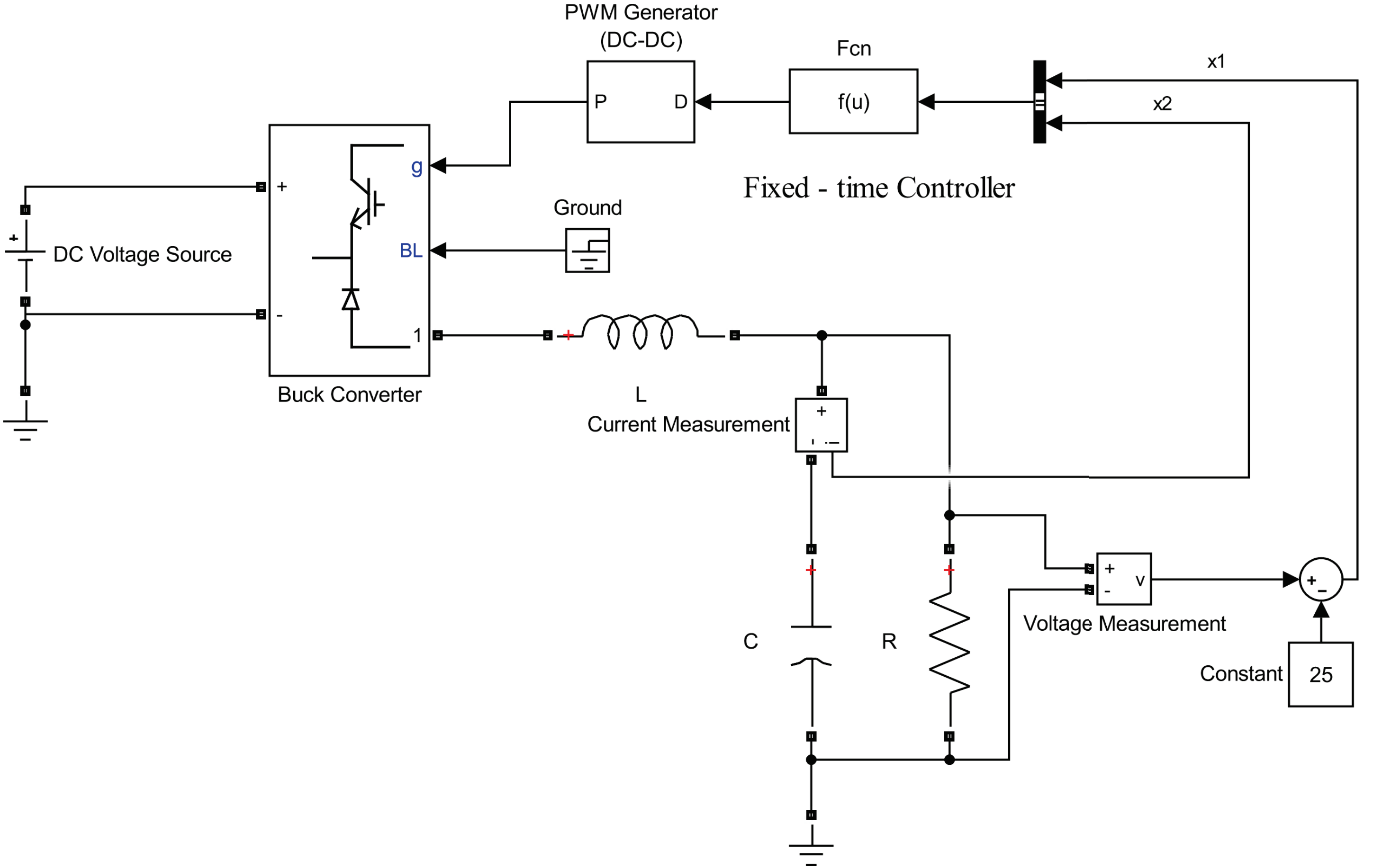
PWM Generator (DC-DC)
P
D
Fcn
f(u)
x1
x2
g
+
BL
Fixed - time Controller
Ground
DC Voltage Source
+
-
1
Buck Converter
L
Current Measurement
+
C
R
+
-
v
Voltage Measurement
+
_
Constant
25