Wire good.

$$\begin{split} \dot{x}(k) &= \Phi \, W_c^{-1} \left( \begin{array}{c} y(k-1) \\ y(k) \end{array} \right) + \Psi u(k-1) \\ &= \left( \begin{array}{c} -3.55 & 3.55 \\ 0 & 1 \end{array} \right) \left( \begin{array}{c} y(k-1) \\ y(k) \end{array} \right) + \left( \begin{array}{c} 0.114 \\ 0 \end{array} \right) \, u(k-1) \end{split}$$

The dynamical observer (4.28) has the form

$$\hat{x}(k+1|k) = (\Phi - KC)\hat{x}(k|k-1) + \Gamma u(k) + Ky(k).$$

In this case we choose K such that the eigenvalues of  $\Phi - KC$  are in the origin. Using the results from Problem 4.1 but with  $\Phi^T$  and  $C^T$  instead of  $\Phi$ and  $\Gamma$  gives

$$K = \begin{pmatrix} 2.77 \\ 1.78 \end{pmatrix}$$

The reduced order observer (4.32) has the form

$$\hat{x}(k|k) = (I - KC)(\Phi \hat{x}(k - 1|k - 1) + \Gamma w(k - 1)) + Ky(k),$$

In this case we want to find K such that

- i. CK = 1
- (I KC)Φ has eigenvalues in the origin. The first condition implies that k<sub>2</sub> = 1. Further

$$(I - KC)\Phi = \begin{pmatrix} 1 & -k_1 \\ 0 & 0 \end{pmatrix} \begin{pmatrix} 0.78 & 0 \\ 0.22 & 0 \end{pmatrix} = \begin{pmatrix} 0.78 - 0.22k_1 & -k_1 \\ 0 & 0 \end{pmatrix}$$

The eigenvalues will be in the origin if

$$k_1 = 0.78/0.22 = 3.55$$
.

The observer is then

$$\hat{x}(k|k) = \left( \begin{array}{cc} 0 & -3.55 \\ 0 & 0 \end{array} \right) \ \hat{x}(k-1|k-1) + \left( \begin{array}{c} 0.114 \\ 0 \end{array} \right) \ u(k-1) + \left( \begin{array}{c} 3.55 \\ 1 \end{array} \right) \ y(k)$$

Since  $\hat{x}_2(k|k) = y(k)$  we get

$$\vec{x}(k|k) = \begin{bmatrix} -3.55 & 3.55 \\ 0 & 1 \end{bmatrix} \begin{bmatrix} y(k-1) \\ y(k) \end{bmatrix} + \begin{bmatrix} 0.114 \\ 0 \end{bmatrix} u(k-1)$$

which is the same as the observer obtained by direct calculation.

#### Problem 4.6

From Problem 2.10 we get for h = 12

$$x(kh + h) = \begin{pmatrix} 0.790 & 0 \\ 0.176 & 0.857 \end{pmatrix} x(kh) + \begin{pmatrix} 0.281 \\ 0.0296 \end{pmatrix} u(kh)$$
  
 $y(kh) = \begin{pmatrix} 0 & 1 \end{pmatrix} x(kh)$ 

The continuous time poles of the system are -0.0197 and -0.0129. The observer should be twice as fast as the fastest mode of the open loop system. We thus choose the poles of the observer in

$$z = e^{-0.039412} = 0.62$$

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