

## CA659 Mathematical Models/Computational Science

### In-Class Exercise 2

#### Exercise to Assess Moving Average & Least Squares:

Use again the data on unemployed school leavers, to estimate the trend and seasonal effects using an additive model. Roughly plot your results.

Year	Quarter	Leavers
1	1979.00	22
1	1979.25	12
1	1979.50	110
1	1979.75	31
2	1980.00	21
2	1980.25	26
2	1980.50	150
2	1980.75	70
3	1981.00	50
3	1981.25	36
3	1981.50	146
3	1981.75	110