

EE463
Lab#5 CPU Scheduling (activity)

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FIFO

Command line:

Job Number	Response	Turnaround	Wait
1	0	42	0
2	42	80	42
3	80	125	80
4	125	206	125
Average:	$247/4= 61.75$	$453/4= 113.25$	$247/4= 61.75$

SJF

Command line:

Job Number	Response	Turnaround	Wait
1	38	80	38
4	0	38	0
2	80	125	80
3	125	206	125
Average:	$243/4= 60.75$	$449/4= 112.25$	$243/4= 60.75$

RR Quantum=25

Command line:

Job Number	Response	Turnaround	Wait
1	0	117	75
2	25	130	92
3	50	150	105
4	75	206	125
Average:	$150/4= 37.5$	$603/4= 150.75$	$397/4= 99.25$

RR Quantum=50

Command line:

Job Number	Response	Turnaround	Wait
1	0	42	0
2	42	80	42
3	80	125	80
4	125	206	125
Average:	$247/4= 61.75$	$453/4= 113.25$	$247/4= 61.75$