

FCFS

Zeit	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
CPU	A	A	A	A	A	B	B	B	C	C	C	C	C	C	C	C	D	D	D	D
Queue				B	B C	C	C	C	D	D	D	D	D	D	D	D				

Prozess	A	B	C	D
Ankunft	0	3	4	8
Dauer	5	3	8	4
Prio	4	1	2	3

Prio-NP

Zeit	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
CPU	A_4	A_4	A_4	A_4	A_4	C_2	C_2	C_2	C_2	C_2	C_2	C_2	C_2	D_3	D_3	D_3	D_3	B_1	B_1	B_1
Queue				B_1	C_2 B_1	B_1	B_1	B_1	D_3 B_1	D_3 B_1	D_3 B_1	D_3 B_1	D_3 B_1	B_1	B_1	B_1	B_1			

SRTN

Zeit	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
CPU	A_5	A_4	A_3	A_2	A_1	B_3	B_2	B_1	D_4	D_3	D_2	D_1	C_8	C_7	C_6	C_5	C_4	C_3	C_2	C_1
Queue				B_3	B_3 C_8	C_8	C_8	C_8	C_8	C_8	C_8	C_8								

RR

Zeit	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
CPU	A	A	A	A	B	B	C	C	A	B	D	D	C	C	D	D	C	C	C	C
Queue				B	C A	C A	A B	A B	B D C	D C	C	C	D	D	C	C				

MLF

Zeit	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
CPU	A	A	A	B	C	B	B	C	C	D	D	D	A	A	C	C	C	C	D	C
LVL0	A			B	C				D	D										
LVL1		A	A		B	B,C	B,C	C	C		D	D								
LVL2				A	A	A	A	A	A	A,C	A,C	A,C	A,C,D	A,C,D	C,D	C,D	C,D	C,D	D	
LVL3																		C	C	

Prozess	A	B	C	D
Ankunft	0	3	4	8
Dauer	5	3	8	4
Prio	4	1	2	3