

# Beam time schedule 2020

Comments: UNILAC program is still under discussion, so no UNILAC experiment numbers are in detailed scheduled at this stage.

JAN	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UNILAC	RF Commissioning																														
UNILAC	RF Commissioning																														
UNILAC	RF Commissioning																														
SIS													Dry run					HHT // 1-p					S444 // 1-p								
SIS													Dry run					SBIO // 1-p													
SIS													Dry run																		
ESR													Dry run																		
CRY													Dry run																		

FEB	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
UNILAC	RF Commissioning												50-Ti					48-Ca											
UNILAC	RF Commissioning												50-Ti					48-Ca											
UNILAC	RF Commissioning												50-Ti					48-Ca											
SIS	Dry run + beam setup					S444 // 12-C					S467 // 86-Kr					SXXX // 124-Xe													
SIS						SBIO // 12-C																							
SIS																													
ESR													Dry run + Commissioning										E132 // 124-Xe						
CRY													Dry run + Commissioning																

MAR	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UNILAC	197-Au					48-Ca												197-Au													
UNILAC	197-Au					48-Ca												197-Au													
UNILAC	197-Au					48-Ca												197-Au													
SIS	SXXX // 124-Xe					S474 // 124-Xe					ESA // 56-Fe																				
SIS																															
SIS											FRS 124Xe->111Sn (E127)					FRS 206Pb->205TI (E121)															
ESR	E132 // 124-Xe												E127 // 124-Xe					E121 // 206-Pb													
CRY	CRYRING Commissioning																														

APR	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
UNILAC	48-Ca												Maintenance Shutdown					48-Ca												
UNILAC	48-Ca												Maintenance Shutdown					48-Ca												
UNILAC	48-Ca												Maintenance Shutdown					48-Ca												
SIS	S468 // 208-Pb					S452 // 208-Pb					S470 // 208-Pb					S455 // 238-U														
SIS																														
SIS																														
ESR	ESR Commissioning										ESR -> HTA E137					ESR -> CRY E138 // 238-U														
CRY	CRY Commissioning										CRY Commissioning					E138 // 238-U														

MAY	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UNILAC	197-Au												48-Ca																		
UNILAC	197-Au												48-Ca																		
UNILAC	197-Au												48-Ca																		
SIS	S460 // 238-U					SMAT // 238-U					S455 // 238-U					S440 // 1-p															
SIS																HAD // 1-p															
SIS																															
ESR													ESR -> CRY E131 // 238-U																		
CRY													E131 // 238-U																		

JUN	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di	Mi	Do	Fr	Sa	So	Mo	Di							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
UNILAC	Engineering run																													
UNILAC	Engineering run																													
UNILAC	Engineering run																													
SIS	Engineering run																													
SIS	Engineering run																													
SIS	Engineering run																													
ESR	Engineering run																													
CRY	Engineering run																													