

SPECIALISATIONS

Aeronautics (AERO)		
Specialisation courses	EC	Quarter
201900091	5	2
202000244	5	3
191121710	5	1+2
191154731	5	4
201500235	5	3
202300225	5	4
201900074	5	1
202000246	5	4
191154340	5	2
201400037	5	3
201300039	5	3
Elective courses	EC	Quarter
191121700	5	4
202200127	5	4
201700173	5	4
201900037	5	2
201500136	5	1
201400042	5	4
201600101	5	3
201700024	5	4

Design & Manufacturing (DM)		
Specialisation courses	EC	Quarter
201400103	5	1
201200133	5	4
191121710	5	1+2
191121720	5	1+2
191124720	5	3
201000159	5	3
202000033	5	3
191137400	5	2
201200146	5	1
191102041	5	2
201600018	5	1
202200100	5	1
Elective courses	EC	Quarter
202100228	5	4
201900091	5	2
201800156	5	3
202300210	5	Y
191121700	5	4
202200127	5	4
202500249	5	2
202100128	5	3
191131360	5	3
201900037	5	2
192850730	5	1
202400400	5	1
191127520	5	4
191102010	5	4
202000035	5	3
201800003	5	1&3
202300064	5	1
191530881	5	3
191531830	5	4

Energy & Flow (EF)		
Specialisation courses	EC	Quarter
201500024	5	2
191121710	5	1+2
191154731	5	4
201600019	5	1
201500136	5	1
191154720	5	2
202000036	5	4
201900074	5	1
201400300	5	4
202000035	5	3
201300039	5	3
191141700	5	1
Elective courses	EC	Quarter
201900091	5	2
202300225	5	4
202000244	5	3
202001436	5	3
191121700	5	4
202200127	5	4
201500235	5	3
201600252	5	3
191157750	5	1
202000245	5	1
191154340	5	2
201400194	5	3
202200266	5	2
201400037	5	3
201300155	5	3
202400656	-	Y
201700218	5	3
201700024	5	4
201600101	5	3

High-Tech Systems and Materials (HTSM)		
Specialisation courses	EC	Quarter
201900091	5	2
202200104	5	2
191131360	5	3
191121720	5	1+2
201400046	5	3+4
201900037	5	2
202000247	5	4
201400037	5	3
201400042	5	4
201400044	5	2
191155700	5	1
202000037	5	1
Elective courses	EC	Quarter
202100228	5	4
191121700	5	4
191121710	5	1+2
202200127	5	4
201500344	5	4
201900074	5	1
191137400	5	2
202100319	5	4
191155710	5	3
202200111	5	4
191155730	5	3
201600101	5	3

Maintenance Engineering & Operations (MEO)		
Specialisation courses	EC	Quarter
201800008	5	2
201500235	5	3
201300038	5	2
202000039	5	4
201800034	5	4
191102010	5	4
201200146	5	1
191852630	5	3
202000037	5	1
201300039	5	3
191155730	5	3
Elective courses	EC	Quarter
202100228	5	4
201900091	5	2
201200145	5	4
202200104	5	2
191121720	5	1+2
201700294	5	4
201900037	5	2
191102041	5	2
191531830	5	4
191155710	5	3
202200100	5	1
202400647	5	1

Personalized Health Technology (PHT)		
Specialisation courses	EC	Quarter
191210720	5	3
191121720	5	1+2
201700294	5	4
201900037	5	2
201500136	5	1
202000034	5	2
202200103	5	1
202400400	5	1
202300102	5	2
201400037	5	3
202200100	5	1
191141700	5	1
Elective courses	EC	Quarter
201400103	5	1
202100080	5	4
201500024	5	2
201900091	5	2
202001436	5	3
201800156	5	3
201200133	5	4
191154740	5	1
191154731	5	4
202200104	5	2
202000040	5	4
191131360	5	3
202300256	5	3
201900074	5	1
191150480	5	3
201700071	5	4
201800114	5	4
191127520	5	4
191155700	5	1
202200111	5	4
191155730	5	3

Smart and Sustainable Industry (SSI)		
Specialisation courses	EC	Quarter
201500518	5	3
202000030	5	2
191124720	5	3
201600019	5	1
202400340	5	1
202000032	5	1
191102010	5	4
202000028	5	4
202400341	5	2
202400342	5	2
202200111	5	4
Elective courses	EC	Quarter
201400103	5	1
201700365	5	1
201700026	5	2
202400343	5	2
201700075	5	1
191137400	5	2
201200146	5	1
191102041	5	2
192850750	5	3
191531830	5	4

General Electives		
General elective subjects	EC	Quarter
202001392	5	3
191158500	-	Y
201800102	5	1
191124430	5	3
192850960	5	3
201600241	5	4
201700025	5	3
192850840	5	1
201000201	5	4

Glossary		
Y = all year		
1+2 = course will be spread over both quarters		
I = Refers to latest course information		
Internship 202000250 (15 EC)		
Graduation 202000249 (45 EC)		

Changes compared to previous academic year:		
Energy from Biomass no longer available		
Cost Management & Engineering has a new course code		
Gasdynamics is now in quartile 2		
Computational Optimization now quartile 4		
Reinforcement Learning in Engineering no longer available		
Machine Learning in Engineering no longer available		