

Spring semester – term 3 and 4			
Course title	Design and Development		
Course code	N/A		
Faculty	Faculty of Engineering, Design & Computing		
Language of	English		
instruction			
Cycle	First cycle/undergraduate/Bachelor level		
Location	□Rotterdam, □The Hague, ⊠Delft, □Alkmaar, □Haarlem, □Diemen		
ECTS (total 30)	Code	Subject Title	ECTS
	1610DD301Z	Aerodynamic Design	5
	1612DD302Z	Control Systems Design	5
	1610DD303Z	Space Engineering	3
	1610DD304Z	Helicopters	2
	1612AE401Z	Engineering Entrepreneurship P	15
Course Content	This course focus on the design and development of aerospace vehicles with		
	subjects such as, Aerodynamics, Helicopters, Flight performance and Space		
	Engineering.		
	Questions about this course? Please send an email to:		
	simon.palser@inholland.nl		
Learning	Student is able to design and validate aerospace vehicles		
Outcomes			
Lecturer(s)	Jan Vriend		
Mode of delivery,	Lectures and courses in Delft, The Netherlands.		
planned activities			
and teaching			
methods			
Prerequisites and			
co-requisites (if			
applicable)			
Recommended or	N/A		
required reading			
and/or other			
learning			
resources/tools			
Assessment	Written exams and presentations		
methods and			
criteria			