

## Category 3: Computer Science Introductory

University/Faculty	Period	Level	Course Code	ECTS	Course Title	Study Guide
TPM						
TU Delft - TPM	Q3	Bachelor	TB133C	5	Introduction to Programming with Python	<a href="#">Link</a>
TU Delft - TPM	Q4	Bachelor	TB142IB	5	Computer and Information Systems	<a href="#">Link</a>
OTHER FACULTIES						
TU Delft - EWI	Q1	Bachelor (Minor)	TI3105TU	5	Introduction to Python Programming	<a href="#">Link</a>
TU Delft - EWI	Q1	Master	IN4326	5	Seminar Web Information Systems	<a href="#">Link</a>
TU Delft - EWI	Q1	Master	EE4C06	5	Networking	<a href="#">Link</a>
TU Delft - EWI	Q12	Master	IN4344	5	Advanced Algorithms	<a href="#">Link</a>
TU Delft - EWI	Q12	Master	IN4252	5	Web Science & Engineering	<a href="#">Link</a>
TU Delft - TNW	Q2	Bachelor (Minor)	LB1260	3	Inleiding in de algorithmiek en programmeren met Python	<a href="#">Link</a>
TU Delft - EWI	Q2	Bachelor (Minor)	EWI3615TU	5	Computer Science Project	<a href="#">Link</a>
TU Delft - EWI	Q2	Bachelor	AM1090	6	Introduction to Programming	<a href="#">Link</a>
TU Delft - EWI	Q2	Bachelor	AM2020	6	Optimization	<a href="#">Link</a>
TU Delft - EWI	Q2	Master	IN4341	5	Performance Analysis	<a href="#">Link</a>
TU Delft - 3mE	Q3	Master	TM10002	2.5	Python Programming	<a href="#">Link</a>
TU Delft - EWI	Q3	Bachelor	CSE3300	5	Algorithms for NP-Hard problems	<a href="#">Link</a>
TU Delft - TNW	Q3	Bachelor	LB1260	3	Introduction to Algorithmics and Programming using Python	<a href="#">Link</a>

TU Delft - AE	Q4	Bachelor	AE1205	2	Programming & Scientific Computing in Python for AE1	<a href="#">Link</a>
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## Other Dutch Universities

University/Faculty	Period	Level	Course Code	ECTS	Course Title	Study Guide
Leiden University	Q12	Master	4343SNACS	6	Social Network Analysis for Computer Scientists	<a href="#">Link</a>
University of Twente		Master	202000026	5	Secure Cloud Computing	<a href="#">Link</a>
University of Amsterdam		Master	52041COV6Y	6	Computer Vision 1	<a href="#">Link</a>
University of Amsterdam		Master	5334CAUS6Y	6	Causality	<a href="#">Link</a>
University of Amsterdam		Master	5244COLD6Y	6	Cognition and Language Development	<a href="#">Link</a>
University of Amsterdam		Master	5244PCTB6Y	6	Philosophy of Cognition and the Brain: From Neurons to Embodied Cognition	<a href="#">Link</a>
Maastricht University	P4	Master	KEN4251	6	Dynamic Game Theory	<a href="#">Link</a>
Maastricht University	P5	Master	KEN4255	6	Computer Vision	<a href="#">Link</a>
Radboud University	Q4	Bachelor	NWI-IBC037	3	Law for Computer Scientists	<a href="#">Link</a>
University of Groningen	Q1	Master	RGMRI00806	6	Privacy en Gegevensbescherming	<a href="#">Link</a>
University of Groningen	S1	Minor	SOMINDW03	2.5	Dynamics of multi-disciplinary teamwork	<a href="#">Link</a>
University of Groningen	Q1	Minor	SOMINDW06	2.5	Opinion dynamics on the internet	<a href="#">Link</a>
University of Groningen	Q4	Master	LTC016M05	5	Neuroimaging and Language	<a href="#">Link</a>
University of Groningen		Master	LIX018M05	5	Research Seminar Information Science	<a href="#">Link</a>
University of Groningen	S1	Master	LIX026M05	5	Shared Task Information Science	<a href="#">Link</a>

University of Groningen	S2	Master	LJX069M10	10	JS1: Profiling and Deepening	<a href="#">Link</a>
University of Groningen	Q2	Master	LJX091M05	5	Network Theory	<a href="#">Link</a>
University of Groningen	Q3	Master	LJX094M05	5	Connectivity: Contemporary Debates	<a href="#">Link</a>
University of Groningen	Q4	Bachelor	EBB872A05	5	Game Theory	<a href="#">Link</a>
University of Groningen	Q1	propedeuse	WBCS003-05	5	Imperative Programming	<a href="#">Link</a>
University of Groningen	Q2	Master	WMCS009-05	5	Information Systems	<a href="#">Link</a>
University of Groningen	Q3	Master	WMCS017-05	5	Scalable Computing	<a href="#">Link</a>
University of Groningen	Q4	Master	WMCC013-05	5	Non-derivational Theories of Syntax	<a href="#">Link</a>
University of Groningen	Q2	Bachelor	UCG2RM04	5	Computational Methods	<a href="#">Link</a>

### Online Platforms

Platform	Course Title	Link
coursera.org (University of Minnesota)	Recommender Systems Specialization	<a href="https://www.coursera.org/specializations/recommender-systems">https://www.coursera.org/specializations/recommender-systems</a>