

 UNIVERSITÀ DI TRENTO		Dipartimento di Ingegneria e Scienza dell'Informazione		Manifesto Laurea Magistrale in Informatica - anno accademico 2026-27							
AD Code ESSE3	CORSO	SSD ACADEMIC DISCIPLINE	NEW SSD NEW ACADEMIC DISCIPLINE	CFU CREDITS	TAF TRAINING ACTIVITY	ANNO YEAR	SEMESTRE SEMESTER	CREDITI DA SCEGLIERE CREDITS TO CHOOSE	OTE NOTES	Docente TITOLARE COGNOME PROFESSOR	Docente TITOLARE NOME
Percorso ICT Innovation											
Specialization area: Cyber Security (CSE) (1st year Entry Point EIT Digital Master in Cyber Security (CSE))											
Innovation and Entrepreneurship								24			
145936	Innovation and Entrepreneurship Basic	SECS-P/10	ECON-08/A	6	Affine	1	I			Angeli	Lorenzo
145288	Business Development Laboratory	SECS-P/08	ECON-07/A	9	Affine	1	II		*	Formentini	Marco
145455	ICT Innovation	ING-INF/05	IINF-05/A	9	Car.	1	II		**	Formentini	Marco
(*) 145288 In via sperimentale nell'ambito del progetto per il miglioramento della qualità ed interdisciplinarietà dei corsi di Innovation & Entrepreneurship (I&E) di EIT Digital il corso sarà allineato per 8 CFU con il corso Start-Up Lab presso il DEM e per 1 CFU mediante l'offerta I&E On-Line di EIT Digital. As part of the project for the improvement of the quality and interdisciplinary nature of the EIT Digital Innovation & Entrepreneurship (I&E) courses, the course will be aligned for 8 CFU with the Start-Up Lab course at the DEM and for 1 CFU through the I&E On-Line offer of EIT Digital. (**) 145455 Il corso include obbligatoriamente per gli studenti in doppia laurea EIT Digital il risultato della Summer School EIT Digital. Gli studenti non in doppia laurea EIT Digital e che non avessero partecipato alla Summer School compenseranno i crediti relativi con opportune attività in tema di I&E inclusa possibilmente la partecipazione alle attività I&E Improvement per il miglioramento della qualità. The course includes the EIT Digital Summer School result for students in double EIT Digital degrees. Students who are not in the double EIT Digital program and who have not attended the Summer School will compensate the relative credits with appropriate I&E activities including the possible participation in I&E Improvement activities for quality improvement.											
Main courses								24			
145323	Privacy and Intellectual Property Rights	ING-INF/05	IINF-05/A	6	Car.	1	I			Rossato	Andrea
145322	Security Testing	INF/01	INFO-01/A	6	Car.	1	I			Marchetto	Alessandro
145622	Cyber Security Risk Assessment	ING-INF/05	IINF-05/A	6	Car.	1	II		*	Massacci	Fabio
145065	Network Security	INF/01	INFO-01/A	6	Car.	1	II		*	Crispo	Bruno
(*) 145622 - 145065 Si raccomanda di seguire questi corsi solo agli studenti che abbiano già frequentato il corso 145937 - Introduction to Computer and Network Security (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend these courses only for students who have already attended the course 145937 - Introduction to Computer and Network Security (or alternative courses depending on their own studies or university).											
Additional courses								12			
145777	Applied Cryptography	INF/01	INFO-01/A	6	Car.	1	I			Pintore	Federico
145062	Machine learning	INF/01	INFO-01/A	6	Car.	1	I			Passerini	Andrea
145937	Introduction to Computer and Network Security	INF/01	INFO-01/A	6	Car.	1	I			Ranise	Silvio
146419	Deepfake detection and multimedia security (ex corso 145614 Multimedia Data Security)	ING-INF/03	IINF-03/A	6	Affine	1	I			Boato	Giulia
145508	Advanced programming of cryptographic methods	INF/01	INFO-01/A	6	Car.	1	I			Ranise	Silvio

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AD Code ESSE3	CORSO	COURSES	SSD ACADEMIC DISCIPLINE	NEW SSD NEW ACADEMIC DISCIPLINE	CFU CREDITS	TAF TRAINING ACTIVITY	ANNO YEAR	SEMESTRE SEMESTER	CREDITI DA SCEGLIERE CREDITS TO CHOOSE	DTE NOTES	Docente TITOLARE COGNOME PROFESSOR	Docente TITOLARE NOME
145810	Service Design and Engineering		ING-INF/05	IINF-05/A	6	Car.	1	I			Marchese	Maurizio
146122	Ethics for computer science and engineering		ING-INF/05	IINF-05/A	6	Car.	1	II			TBD	
146370	Public-key and post-quantum cryptography		MAT/02	MATH-02/A	6	Scelta	1	II			Pintore	Federico
146371	Advanced Symmetric Cryptography		MAT/02	MATH-02/A	6	Scelta	1	II		*	Sala	Massimiliano
146266	Cryptographic Protocols for Secure Networks and Applications		ING/INF 05	IINF-05/A	6	Car.	1	II			Ranise	Stefano
146219	Ethical Hacking		INF/01	INFO-01/A	6	Car.	1	II			Crispo	Bruno
146421	Cloud Computing Technologies (ex 145771 - Fog and Cloud Computing)		ING-INF/05	IINF-05/A	6	Car.	1	II			Siracusa	Domenico
146221	Challenge-Based Activity		ING-INF/05	IINF-05/A	6	Car.	1	I-II			DISI Faculty	
(*) 146371 Si consiglia di verificare i requisiti relativi alle competenze matematiche richieste. It is suggested to verify the requirements related to the mathematical background.												
Specialization area: Cyber Security (CSE) (2nd year Exit Point EIT Digital Master in Cyber Security (CSE))												
Innovation and Entrepreneurship									6			
145623	Innovation and Entrepreneurship Studies in ICT		INF/01	INFO-01/A	6	Car.	2	I			Marchese	Maurizio
Additional courses									24			
145508	Advanced programming of cryptographic methods		INF/01	INFO-01/A	6	Car.	2	I			Ranise	Silvio
145777	Applied Cryptography		INF/01	INFO-01/A	6	Car.	2	I			Pintore	Federico
146220	Security experiments: attacks and defenses		ING-INF/05	IINF-05/A	12	Car/Scelta	2	I		*	Massacci	Fabio
146125	Advanced Programming		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Patrignani	Marco
145996	Embedded Software for the Internet of Things		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Yildirim	Kasim Sinan
145301	Project course		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			DISI Faculty	
145289	Research Project		INF/01	INFO-01/A	12	Car/Scelta	2	I			DISI Faculty	
145322	Security Testing		INF/01	INFO-01/A	6	Car/Scelta	2	I			Marchetto	Alessandro
145062	Machine learning		INF/01	INFO-01/A	6	Car/Scelta	2	I			Passerini	Andrea
145323	Privacy and Intellectual Property Rights		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Rossato	Andrea
145972	High-Performance Computing for Data Science		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Fiore	Sandro
146419	Deepfake detection and multimedia security (ex corso 145614 Multimedia data security)		ING-INF/03	IINF-03/A	6	Affine	2	I			Boato	Giulia



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146239	Network Intrusion and Anomaly Detection with Machine Learning		ING-INF/05	IINF-05/A	6	Scelta	2	I			TBD	
145810	Service Design and Engineering		ING-INF/05	IINF-05/A	6	Car.	2	I			Marchese	Maurizio
(*) 146220 Si raccomanda di seguire questo corso solo agli studenti che abbiano già frequentato entrambi i corsi 145937 - Introduction to Computer and Network Security e 145322 Security Testing (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend this course only for students who have already attended both the 145937 - Introduction to Computer and Network Security 145322 Security Testing courses (or alternative courses depending on their studies or university). Gli studenti non possono scegliere un corso già scelto in passato. Un corso non può essere scelto due volte neppure se la scelta è fatta in un'altra Università. Students cannot choose a course that has been already chosen in the past. A course cannot be chosen twice even if the choice is made at a different University.												
145098	Internship								6			
145302	Thesis								24			
								Tot	120			
Specialization area: Data Science (DSC) (1st year)												
Innovation and Entrepreneurship									24			
145936	Innovation and Entrepreneurship Basic		SECS-P/10	ECON-08/A	6	Affine	1	I			Angeli	Lorenzo
145288	Business Development Laboratory		SECS-P/08	ECON-07/A	9	Affine	1	II		*	Formentini	Marco
145455	ICT Innovation		ING-INF/05	IINF-05/A	9	Car.	1	II		**	Formentini	Marco
(*) 145288 In via sperimentale nell'ambito del progetto per il miglioramento della qualità ed interdisciplinarietà dei corsi di Innovation & Entrepreneurship (I&E) di EIT Digital il corso sarà allineato per 8 CFU con il corso Start-Up Lab presso il DEM e per 1 CFU mediante l'offerta I&E On-Line di EIT Digital. As part of the project for the improvement of the quality and interdisciplinary nature of the EIT Digital Innovation & Entrepreneurship (I&E) courses, the course will be aligned for 8 CFU with the Start-Up Lab course at the DEM and for 1 CFU through the I&E On-Line offer of EIT Digital.												
(**) 145455 Il corso include obbligatoriamente per gli studenti in doppia laurea EIT Digital il risultato della Summer School EIT Digital. Gli studenti non in doppia laurea EIT Digital e che non avessero partecipato alla Summer School compenseranno i crediti relativi con opportune attività in tema di I&E inclusa possibilmente la partecipazione alle attività I&E Improvement per il miglioramento della qualità. The course includes the EIT Digital Summer School result for students in double EIT Digital degrees. Students who are not in the double EIT Digital program and who have not attended the Summer School will compensate the relative credits with appropriate I&E activities including the possible participation in I&E Improvement activities for quality improvement.												
Main courses									24			
146308	Process Mining and Management		ING-INF/05	IINF-05/A	6	Car.	1	I			Di Francescomarino	Chiara
146391	Knowledge Graphs		ING-INF/05	IINF-05/A	6	Car.	1	I			Giunchiglia	Fausto
145062	Machine learning		INF/01	INFO-01/A	6	Car.	1	I			Passerini	Andrea
145323	Privacy and Intellectual Property Rights		ING-INF/05	IINF-05/A	6	Car.	1	I			Rossato	Andrea



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146381	Laboratory of Data Mining		ING-INF/05	IINF-05/A	6	Car.	1	I			Blanzieri	Enrico
146066	Human Computer Interaction		ING-INF/05	IINF-05/A	6	Car.	1	II			Turchet	Luca
146321	Knowledge Discovery and Pattern Extraction		INF/01	INFO-01/A	6	Car.	1	II			Casati	Fabio
Additional courses									12			
145763	Bio-Inspired Artificial Intelligence		ING-INF/05	IINF-05/A	6	Car.	1	I			Iacca	Giovanni
145896	Statistical Methods		INF/01	INFO-01/A	6	Car.	1	I			Coghi	Michele
145764	Deep learning		ING-INF/05	IINF-05/A	6	Car.	1	I		*	Ricci	Elisa
145865	Optimization Techniques		INF/01	INFO-01/A	6	Car.	1	II			Chittaro	Francesca
145966	Statistical Models		INF/01	INFO-01/A	6	Car.	1	II			Vinciotti	Veronica
146223	Distributed Systems		ING-INF/05	IINF-05/A	6	Car.	1	II			Picco	Gian Pietro
146421	Cloud Computing Technologies (ex 145771 - Fog and Cloud Computing)		ING-INF/05	IINF-05/A	6	Car.	1	II			Siracusa	Domenico
(*) 145764 E' richiesto come prerequisito 145062 - Machine learning. / Questo corso viene erogato nella seconda parte del semestre It is required as a prerequisite 145062 - Machine learning. / This course is given in the second part of the semester. Gli studenti non possono scegliere un corso già scelto in passato. Un corso non può essere scelto due volte neppure se la scelta è fatta in un'altra Università. Students cannot choose a course that has been already chosen in the past. A course cannot be chosen twice even if the choice is made at a different University.												
Specialization area: Data Science (DSC) (2nd year: Exit Point EIT Digital Master in Data Science (DSC))												
Mandatory course									6			
145623	Innovation and Entrepreneurship Studies in ICT		INF/01	INFO-01/A	6	Car.	2	I			Marchese	Maurizio
Additional courses									24			
146381	Laboratory of Data Mining		ING-INF/05	IINF-05/A	6	Car.	2	I			Blanzieri	Enrico
145763	Bio-Inspired Artificial Intelligence		ING-INF/05	IINF-05/A	6	Car.	2	I			Iacca	Giovanni
145585	Quantum Machine Learning		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Blanzieri	Enrico
146308	Process Mining and Management		ING-INF/05	IINF-05/A	6	Car.	2	I			Di Francescomarino	Chiara
146155	Advanced HCI		ING-INF/05	IINF-05/A	6	Car.	2	I			Varni	Giovanna

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AD Code ESSE3	CORSO	COURSES	SSD ACADEMIC DISCIPLINE	NEW SSD NEW ACADEMIC DISCIPLINE	CFU CREDITS	TAF TRAINING ACTIVITY	ANNO YEAR	SEMESTRE SEMESTER	CREDITI DA SCEGLIERE CREDITS TO CHOOSE	OTE NOTES	Docente TITOLARE COGNOME PROFESSOR	Docente TITOLARE NOME
146391	Knowledge Graphs		ING-INF/05	IINF-05/A	6	Car.	2	I			Giunchiglia	Fausto
145520	Affective computing		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Sebe	Niculae
145323	Privacy and Intellectual Property Rights		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Rossato	Andrea
145972	High-Performance Computing for Data Science		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Fiore	Sandro
145098	Internship								6			
145302	Thesis								24			
								TOT	120			
Specialization area: Finance Technology (Fintech) (1st year Entry Point EIT Digital Master in Fintech (FT))												
Innovation and Entrepreneurship									24			
145936	Innovation and Entrepreneurship Basic		SECS-P/10	ECON-08/A	6	Affine	1	I			Angeli	Lorenzo
145288	Business Development Laboratory		SECS-P/08	ECON-07/A	9	Affine	1	II		*	Formentini	Marco
145455	ICT Innovation		ING-INF/05	IINF-05/A	9	Car.	1	II		**	Formentini	Marco
(*) 145288 In via sperimentale nell'ambito del progetto per il miglioramento della qualità ed interdisciplinarietà dei corsi di Innovation & Entrepreneurship (I&E) di EIT Digital il corso sarà allineato per 8 CFU con il corso Start-Up Lab presso il DEM e per 1 CFU mediante l'offerta I&E On-Line di EIT Digital. As part of the project for the improvement of the quality and interdisciplinary nature of the EIT Digital Innovation & Entrepreneurship (I&E) courses, the course will be aligned for 8 CFU with the Start-Up Lab course at the DEM and for 1 CFU through the I&E On-Line offer of EIT Digital.												
(**) 145455 Il corso include obbligatoriamente per gli studenti in doppia laurea EIT Digital il risultato della Summer School EIT Digital. Gli studenti non in doppia laurea EIT Digital e che non avessero partecipato alla Summer School compenseranno i crediti relativi con opportune attività in tema di I&E inclusa possibilmente la partecipazione alle attività I&E Improvement per il miglioramento della qualità. The course includes the EIT Digital Summer School result for students in double EIT Digital degrees. Students who are not in the double EIT Digital program and who have not attended the Summer School will compensate the relative credits with appropriate I&E activities including the possible participation in I&E Improvement activities for quality improvement.												
Main courses									24			
145062	Machine learning		INF/01	INFO-01/A	6	Car.	1	I			Passerini	Andrea
145937	Introduction to Computer and Network Security		INF/01	INFO-01/A	6	Car.	1	I		*	Ranise	Silvio
145322	Security Testing		INF/01	INFO-01/A	6	Car/Scelta	1	I		*	Marchetto	Alessandro
145622	Cyber Security Risk Assessment		ING-INF/05	IINF-05/A	6	Car.	1	II		**	Massacci	Fabio
145764	Deep learning		ING-INF/05	IINF-05/A	6	Car.	1	I		***	Ricci	Elisa
145586	Game Theory		ING-INF/05	IINF-05/A	6	Car.	1	II			Kuper	Gabriel

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(*) 145937 - 145322 Si raccomanda di seguire 145322 - Security Testing solo agli studenti che abbiano già frequentato il corso 145937 - Introduction to Computer and Network Security (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend 145322 - Security Testing only for students who have already attended 145937 - Introduction to Computer and Network Security (or alternative courses depending on their studies or university). (**) 145622 Si raccomanda di seguire questo corso solo agli studenti che abbiano già frequentato entrambi i corsi 145937 - Introduction to Computer and Network Security e 145322 Security Testing (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend this course only for students who have already attended both the 145937 - Introduction to Computer and Network Security 145322 Security Testing courses (or alternative courses depending on their studies or university). (***) 145764 E' richiesto come prerequisito 145062 - Machine learning. / Questo corso viene erogato nella seconda parte del semestre It is required as a prerequisite 145062 - Machine learning. / This course is given in the second part of the semester. Gli studenti non possono scegliere un corso già scelto in passato. Un corso non può essere scelto due volte neppure se la scelta è fatta in un'altra Università. Students cannot choose a course that has been already chosen in the past. A course cannot be chosen twice even if the choice is made at a different University.												
Additional courses									12			
145763	Bio-Inspired Artificial Intelligence		ING-INF/05	IINF-05/A	6	Car.	1	I			Iacca	Giovanni
145300	Concurrency		INF/01	INFO-01/A	6	Car.	1	I			Quaglia	Paola
145590	International Accounting and Finance I: International Accounting		SECS-P/07	ECON-06/A	6	Scelta	1	I		*	Pesci	Caterina
145896	Statistical Methods		INF/01	INFO-01/A	6	Car.	1	I			Coghi	Michele
145972	High-Performance Computing for Data Science		ING-INF/05	IINF-05/A	6	Car.	1	I			Fiore	Sandro
145810	Service Design and Engineering		ING-INF/05	IINF-05/A	6	Car.	1	I			Marchese	Maurizio
145867	Autonomous Software Agents		ING-INF/05	IINF-05/A	6	Car.	1	I			Giorgini	Paolo
145591	International Accounting and Finance II: International Corporate Finance		SECS-P/11	ECON-09/B	6	Scelta	1	II		**	Bax	Karoline
145966	Statistical Models		INF/01	INFO-01/A	6	Car.	1	II			Vinciotti	Veronica
146223	Distributed Systems		ING-INF/05	IINF-05/A	6	Car.	1	II			Picco	Gian Pietro
146321	Knowledge Discovery and Pattern Extraction		INF/01	INFO-01/A	6	Car.	1	II			Casati	Fabio
(*) 145590 Si raccomanda di seguire questi corsi solo agli studenti che abbiano già frequentato il corso 120006 - Economia e misurazione aziendale o il corso 120413 - Introduction to Accounting (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend these courses only for students who have already attended the course 120006 Economia e misurazione aziendale or the course 120413 Introduction to Accounting (or alternative courses depending on of their own studies or university). (**) 145591 Si raccomanda di seguire questi corsi solo agli studenti che abbiano già frequentato il corso 120114 Finanza aziendale (o corsi alternativi a seconda del proprio percorso od ateneo). It is recommended to attend these courses only for students who have already attended the course 120114 - Finanza aziendale (or alternative courses depending on of their own studies or university). Students who do not participate in the EIT Digital Master School Double Degree program, and therefore spend both years at UNITN, may not exceed a total of 24 CFU in the following subject areas: SECS-P/07 ECON-06/A, SECS-P/11 ECON-09/B, SECS-S/03 STAT-02/A, SECS-P/01 ECON-01/A , SECS-S/06 STAT-04/A. Gli studenti che non partecipano al programma di Doppia Laurea EIT Digital Master School e quindi fanno entrambi gli anni presso UNITN non possono fare più di 24 CFU complessivi nei settori: SECS-P/07 ECON-06/A, SECS-P/11 ECON-09/B, SECS-S/03 STAT-02/A, SECS-P/01 ECON-01/A , SECS-S/06 STAT-04/A.												

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Specialization area: Finance Technology (Fintech) (2nd year: Exit Point EIT Digital Master in Fintech (FT))											
<i>Mandatory course</i>								6			
145623	Innovation and Entrepreneurship Studies in ICT	INF/01	INFO-01/A	6	Car.	2	I			Marchese	Maurizio
<i>Additional courses</i>								24			
121416	Risk Management	SECS-S/06	STAT-04/A	6	Scelta	2	I			Paterlini	Sandra
145300	Concurrency	INF/01	INFO-01/A	6	Car/Scelta	2	I			Quaglia	Paola
121395	Financial Markets and Economic Activity	SECS-P/01	ECON-01/A	6	Scelta	2	I			Gobbi	Lucio
145289	Research Project	INF/01	INFO-01/A	12	Car/Scelta	2	I			DISI Faculty	
146381	Laboratory of Data Mining	ING-INF/05	IINF-05/A	6	Car.	2	I			Blanzieri	Enrico
Gli studenti non possono scegliere un corso già scelto in passato. Un corso non può essere scelto due volte neppure se la scelta è fatta in un'altra Università. Students cannot choose a course that has been already chosen in the past. A course cannot be chosen twice even if the choice is made at a different University. Students who do not participate in the EIT Digital Master School Double Degree program, and therefore spend both years at UNITN, may not exceed a total of 24 CFU in the following subject areas: SECS-P/07 ECON-06/A, SECS-P/11 ECON-09/B, SECS-S/03 STAT-02/A, SECS-P/01 ECON-01/A , SECS-S/06 STAT-04/A. Gli studenti che non partecipano al programma di Doppia Laurea EIT Digital Master School e quindi fanno entrambi gli anni presso UNITN non possono fare più di 24 CFU complessivi nei settori: SECS-P/07 ECON-06/A, SECS-P/11 ECON-09/B, SECS-S/03 STAT-02/A, SECS-P/01 ECON-01/A , SECS-S/06 STAT-04/A.											
145098	Internship							6			
145302	Thesis							24			
							TOT	120			
Specialization area: Competitive Manufacturing (2nd year: Exit Point EIT Manufacturing Master in Data Science and AI for a Competitive Manufacturing)											
<i>Mandatory courses</i>								12			
145881	AI and Innovation	ING-INF/05	IINF-05/A	6	Car.	2	I			Formentini	Marco
145623	Innovation and Entrepreneurship Studies in ICT	INF/01	INFO-01/A	6	Car.	2	I			Marchese	Maurizio
<i>Main courses</i>								6			
145874	Robot Planning and its application	ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Palopoli	Luigi
155020	Multisensory Interactive Systems	ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Turchet	Luca
145810	Service Design and Engineering	ING-INF/05	IINF-05/A	6	Car.	2	I			Marchese	Maurizio
146042	Distributed robot perception	ING-INF/07	IMIS-01/B	6	Scelta	2	I			Fontanelli	Daniele



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Ingegneria e Scienza dell'Informazione

Manifesto Laurea Magistrale in Informatica - anno accademico 2026-27

AD Code ESSE3	CORSO	COURSES	SSD ACADEMIC DISCIPLINE	NEW SSD NEW ACADEMIC DISCIPLINE	CFU CREDITS	TAF TRAINING ACTIVITY	ANNO YEAR	SEMESTRE SEMESTER	CREDITI DA SCEGLIERE CREDITS TO CHOOSE	OTE NOTES	Docente TITOLARE COGNOME PROFESSOR	Docente TITOLARE NOME
146217	Software Development for Collaborative Robotics		ING-INF/05	IINF-05/A	6	Car.	2	I			Lamon	Edoardo
Additional courses									12			
145062	Machine learning		INF/01	INFO-01/A	6	Car.	2	I			Passerini	Andrea
146308	Process Mining and Management		ING-INF/05	IINF-05/A	6	Car.	2	I			Di Francescomarino	Chiara
145763	Bio-Inspired Artificial Intelligence		ING-INF/05	IINF-05/A	6	Car.	2	I			Iacca	Giovanni
145972	High-Performance Computing for Data Science		ING-INF/05	IINF-05/A	6	Car.	2	I			Fiore	Sandro
145937	Introduction to Computer and Network Security		INF/01	INFO-01/A	6	Car/Scelta	2	I			Ranise	Silvio
146391	Knowledge Graphs		ING-INF/05	IINF-05/A	6	Car.	2	I			Giunchiglia	Fausto
145301	Project course		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			DISI Faculty	
146381	Laboratory of Data Mining		ING-INF/05	IINF-05/A	6	Car.	2	I			Blanzieri	Enrico
Gli studenti non possono scegliere un corso già scelto in passato. Un corso non può essere scelto due volte neppure se la scelta è fatta in un'altra Università. Students cannot choose a course that has been already chosen in the past. A course cannot be chosen twice even if the choice is made at a different University. Gli studenti che non partecipano al programma di Doppia Laurea EIT Manufacturing Master School e quindi fanno entrambi gli anni presso UNITN non possono fare più di 12 CFU complessivi nei settori ING-IND e ING-INF/07. University of Trento students attending both years in Trento and not participating in the Double Degree EIT Manufacturing Master School cannot select more than 12 Credits in ING-IND/* and ING-INF/07.												
145098	Internship								6			
145302	Thesis								24			
								TOT	120			
Specialization area: Human Computer Interaction and Design (2nd year Exit Point EIT)												
Mandatory course												
145623	Innovation and Entrepreneurship Studies in ICT		INF/01	INFO-01/A	6	Car.	2	I	6		Marchese	Maurizio
Additional courses									24			
155019	Prototyping interactive systems		INF/01	INFO-01/A	6	Car/Scelta	2	I			Zancanaro	Massimo
145520	Affective computing		ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Sebe	Niculae
146155	Advanced HCI		ING-INF/05	IINF-05/A	6	Car.	2	I			Varni	Giovanna
155003	Social interaction		M-PSI/05	PSIC-03/A	6	Scelta	2	I			Vaes	Jeroen Andre Filip
155032	Mind and Interaction in Extended Reality (XR)		M-PSI/02	PSIC-01/B	6	Scelta	2	I			De Pisapia	Nicola



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AD Code ESSE3	CORSO COURSES	SSD ACADEMIC DISCIPLINE	NEW SSD NEW ACADEMIC DISCIPLINE	CFU CREDITS	TAF TRAINING ACTIVITY	ANNO YEAR	SEMESTRE SEMESTER	CREDITI DA SCEGLIERE CREDITS TO CHOOSE	DTE NOTES	Docente TITOLARE COGNOME PROFESSOR	Docente TITOLARE NOME
145459	Participatory Design	ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			D' Andrea	Vincenzo
155020	Multisensory Interactive Systems	ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			Turchet	Luca
145301	Project course	ING-INF/05	IINF-05/A	6	Car/Scelta	2	I			DISI Faculty	
145098	Internship							6			
145302	Thesis							24			
							TOT	60			

In each Specialization area, it is also possible to take the following courses (among the free-choice courses)

146102	Italian Exam for International Students	NN	NN	6	Scelta	1-(2)	I-II		*	Centro Linguistico di Ateneo
145091	Technical Writing	L- LIN /12	ANGL-01/C	6	Scelta	1-(2)	I-II		**	Centro Linguistico di Ateneo

(*) 146102

Questo corso è riservato esclusivamente a cittadini non italiani. Agli studenti sprovvisti di una conoscenza sufficiente della lingua italiana (cioè che non possono fornire un certificato di lingua italiana riconosciuto dal CLA, Centro Linguistico d'Ateneo) sarà richiesto di seguire questo corso e di includerlo nel loro piano di studi. Questo requisito non si applica agli studenti in doppia laurea.

This course is reserved to non-Italian citizens only. Please note that students lacking a sufficient level of knowledge of the Italian language (i.e., who cannot provide a CLA-recognized Italian Language certificate) will be required to follow this course and include it in their study plan. This requirement does not apply to Double Degree students.

(**) 145091

Gli studenti che hanno nel loro piano di studi '146102 Italian Exam for International Students' non possono sostenere anche l'esame '145091 Technical Writing', se non nel caso di crediti in soprannumero.

Students having in their study plan '146102 Italian Exam for International Students', cannot take also '145091 Technical Writing', except for the case of supernumerary credits.

Safety courses

The on-line courses “Health and Safety in the workplace General Risk training” (4 hours) and “Health and Safety in the workplace Specific risk training (Low Risk)” (4 hours) are mandatory for all the students attending courses held in computer and/or teaching labs. The courses are available through Didattica online.

Some of the courses may have additional requirements in terms of knowledge on the safety regulations. Such requirements are explicitly mentioned in the Syllabus of the courses and can be covered through specific safety courses (medium risk) offered by the University.

<https://www.unitn.it/en/study/register/documents-and-certificates/safety-training>