

Dept. of Civil, Environmental and Mechanical Eng./Industrial Eng./Information Eng. and Computer Science (Telecommunication area)

Academic offer for exchange students A.Y. 2013/2014

For more information:
 about courses organization please contact the Staff for International Activities (erasmusmesiano@unitn.it);
 about syllabus you can also contact the teacher (teachers' contacts are available at the link <http://www5.unitn.it/People/it/Web>).

Code	Course	Teacher	Semester 1 = fall/winter term 2 = spring/summer term)	ECTS	Language	Level Admitted (BSc, MSc, PhD)	Syllabus (web address)	Notes
140414	Advanced digital design	Passerone Roberto	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140272	Advanced remote sensing systems for environment	Bruzzone Lorenzo	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140181	Antennas for wireless communication	Rocca Paolo	1	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
145402	Communication systems I	Sacchi Claudio	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140266	Computer vision	Conci Nicola	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
145400	Design of Networks and Communication Systems	Sacchi Claudio Granelli Fabrizio	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140268	Distributed systems	Picco Giampietro	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140128	Electromagnetic compatibility	to be defined	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140267	Electronics for telecommunications	Macii David	1	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140147	Mobile communications	Oliveri Giacomo	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014

140151	Multimedia Networking	Conci Nicola	2	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140153	Network modelling and design	Granelli Fabrizio	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140157	Optimization techniques for TLC	Rocca Paolo	1	3	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140159	Pattern recognition	Bruzzone Lorenzo	1	3	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140434	Project course	Conci Nicola	2°	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140416	Recognition systems	Melgani Farid	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140163	Remote sensing systems	Bruzzone Lorenzo	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140164	Satellite communications devices	Rocca Paolo	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140167	Spoken interactive systems	Riccardi Giuseppe	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140168	Spoken interactive systems lab	Riccardi Giuseppe	2	3	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140175	Wired communication systems and	Donelli Massimo	2	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140176	Wireless networks	Chlamtac Imrich	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140330	Advanced metals	Pellizzari Massimo	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140423	Aerospace materials	Gialanella Stefano	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140111	Antennas for wireless communications	Rocca Paolo	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014

140118	Automatic control	Zaccarian Luca	2	12	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140436	Biomaterials and biomedical technologies	Migliaresi Claudio	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140331	Biomaterials science & technology	Migliaresi Claudio	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140424	Ceramics processing and engineering	Sglavo Vincenzo Maria	1	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140350	Communication networks and Signal processing (image and video)	Granelli Fabrizio - Conci Nicola	1	12	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140425	Composite materials engineering	Migliaresi Claudio	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140115	Control of mechanical systems	Zaccarian Luca	2	12	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140123	Design of production systems	Bosetti Paolo	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140438	Distributed systems for automation and robotics		2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140125	Dynamics and control of vehicles and robots	Biral Francesco	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140128	Electromagnetic compatibility		1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140131	Embedded systems	Brunelli Davide	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140426	Functional and smart materials	Lutterotti Luca	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140337	Functionalization of surfaces	Maniglio Devid	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140427	Glass engineering	Sglavo Vincenzo Maria	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014

140440	Industrial robotics	Bortoluzzi Daniele	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140352	Introduction to Electronic Systems		1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140343	Materials characterization	Pegoretti Alessandro	2	12	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140428	Materials for cultural heritage	Gialanella Stefano	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140429	Materials for energy	Sorarù Gian Domenico	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140356	Measurement systems and Applications	De Cecco Mariolino	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140417	Mechanical vibrations	Bortoluzzi Daniele	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140430	Metallic materials and technologies for product design	Pellizzari Massimo	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140431	Modeling and design with finite elements	Benedetti Matteo	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140148	Modeling and simulation of mechanical systems	Biral Francesco	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140418	Multimedia Networking	Nicola Conci	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140344	Nanostructured materials	Leoni Matteo	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140155	Numerical methods for dynamic systems and control	Bertolazzi Enrico	1	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140345	Physical metallurgy & thermodynamics	Molinari Alberto	1	12	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140432	Physics of surface and interfaces	Della Mea Gianantonio	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140433	Plastics engineering	Fambri Luca	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014

140346	Polymer science & technology	Fambri Luca	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140347	Product design	Rossi Stefano	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140416	Recognition systems	Melgani Farid	1	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140361	Robotics and sensor data fusion	De Cecco Mariolino	2	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140349	Solid state physics	Della Mea Gianantonio	2	9	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140439	Systems for digital signal processing	Macii David	2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014
140362	Wireless communications for robotics		2	6	English	MSc	https://www.esse3.unitn.it/Guide/PaginaRicercaInse.do	The link will be updated at the beginning of a.y. 2013/2014