Course Information	
Course title	English
Degree course	Science and Technology of Materials
ECTS	3
Attendance compulsory	No
Language	English

Teacher responsible for	Carmela Mary	carmelamary.white@uniba.it
course	White	

Details ECTS	Disciplinary field	SSD	ECTS
		LIN/12	3

Teaching calendar	Teaching period	year	Type of teaching
	2nd semester	1st	lessons (45) h

Didactic organization	Total hours	lessons	Private study
	75	45	30

Semester dates	start	finish
	04-03-2019	03-06-2019

An entry level of CEFR level of B1 (or above) is advisable
 Basic knowledge and understanding of: the morpho-syntactic basis of academic prose in English (formal) core scientific vocabulary (formal) classroom language in English (semi-formal)

	 Applying knowledge and understanding (Subject Specific Practical Skills) ability to watch/listen to part of a lesson on a familiar scientific topic in English and summarize the contents in an organized manner. ability to organize a simple report of an experiment carried out by the student during his/her physics
	 studies, using appropriate aids ability to express an opinion on the content of a text about a topic of current scientific interest following the reading or vision of didactic and /or outreach materials
	 Making judgements: ability to analyze a text in English and judge if the general level of formality and the content are appropriate to the purpose of the document
	 Transferable Communication skills: awareness of the importance of organization when writing a text ability to assess and improve own work ability to present an argument or describe a phenomenon in a logical linear and concise manner
	 Lifelong learning skills: the student will learn to be responsible for improving his/her own language skills making efficient use of using appropriate aids
Contenuti in breve	
Detailed programme	 Functional/lexical content Expressing numbers and basic operations, describing 2- and 3- dimensional figures, defining simple tools: shape, size and use. Describing angles, lines and graphs, reading mathematical symbols, equations and formulae. Describing position, movement, action and direction of objects in space. Describing qualities, including colour, appearance, texture, strength, of materials and substances and simple apparatus. Classification, definition and comparison of substances and physical properties.
	Simple instructions, directions, warnings. Time and logical sequencing in the description of a process.

	Explaining cause and reason, drawing contrast, difference and
	similarity.
	Stating probable, hypothetical and theoretical results,
	suggesting possible cause, effect and result.
	Reporting actions, observations and findings, accounting for
	results, stating conclusions.
	The main parts of a simple scientific report, organisation of content
	Morphological/syntactic content
	To be and to have as main and auxiliary verbs. Impersonal
	statements with 'it' and 'there'.
	Nouns: countable, uncountable.
	The simple present: to express states, general truths, habits,
	mathematical concepts.
	The future tense: to signal predictions, intentions and
	anticipation.
	Adverbs and prepositions of space and movement, manner,
	means and instruments.
	Simple statements of comparison and contrast: equal,
	different and proportional relations.
	The possessive genitive: Saxon and 'of' genitive in descriptive
	statements.
	Use of modals for possibility, probability, deduction,
	obligation, prohibition, permission.
	The passive voice: present and past tense, by and the agent,
	agentless passive or thematic focus in instructions,
	descriptions of processes, observations and deductions.
	Relative clauses: identifying, non-identifying and reduced
	relative clauses.
	Use of Articles: generalizing, forward and back reference,
	specificity and uniqueness, common exceptions.
	The present perfect: to focus on events and results.
	The simple past and past perfect: to locate experimental data
	within a time frame.
	The first, second type conditional: implications and possible
	adverbials.
	Time sequencing and logical connectors to signal cause, effect
	and results.
Teaching materials/resources	Handouts, authentic materials (contact teacher)
	Grammar reference text: Grammar for lelts with answers, CUP

Teaching methods	 course activities include the following typologies: exercises and activities aimed at broadening the student's knowledge of core scientific vocabulary common to scientific disciplines detailed review of grammar appropriate to scientific discourse through specific exercises exercises aimed at improving pronunciation exercises and activities aimed at improving the student's ability to recognize, and use the organization specific to scientific texts, passing from sentence level to text level graded exercises aimed at improving the student's reading speed and ability to pick out the important points of a scientific texts in English through the analysis of selected brief authentic texts
Assessment methods:	A written exam has been experimentally substituted with a series of written assignments, ideally to be prepared during the course, to be handed in at least one week before the oral exam , students who do not meet this deadline will not be admitted to the oral until the next exam date. The oral exam lasts about 15-20 minutes and consists in three phases: general conversation about life as a student and studies etc., questions on the content of audio/written texts on scientific topics chosen amongst those studied, description and explanation of an experiment carried out in one of the lab courses and chosen by the student
Assessment criteria	Pass/fail Ability to reply with reasonable fluency and accuracy to questions about studies; A demonstration that the student has understood the content of the audio/video materials and can explain in a logical manner, using appropriate terminology; ability to explain in English with reasonable fluency and accuracy, using appropriate vocabulary and register, and organization, the aim of an experiment done in the laboratory, the physical principles which it investigates and the results obtained.