

COURSE CODE	COURSE NAME		
BAC.EAINA.OTEDS.1132	SURVEY OF SCIENCE LIFE SCIENCE LAB		
Credits	EAI Credits	1	/ ECTS Credits 2
Student Workload	Contact Hours		Personal and/or Team Work
	15		45
Teaching Language	English		
Prerequisite	Co EDS1032		
Teaching Period	Fall 2015 Class meets: Thursdays 8:30-11:30 am		
Course Coordinator	Yan GRASSELLI, PhD - yan.grasselli@skema.edu		
Instructor(s)	Christine DIMANCHE, MSc		
Evaluator(s)	Christine DIMANCHE, MSc		
Course Description	<p>Applications of the concepts introduced in "Survey of Science – Life Science"</p> <p>Ecology, Adaptation and Biogeography will be discussed at the Bague</p> <p>Exercise physiology, cardiovascularsystem, respiration , muscular system will be considered in doing sports</p> <p>Food intake and expenditure will be analysed with food labels</p> <p>Functioning of systems will be shown with fish / mouse dissection</p>		
Learning Outcomes	<p>Knowledge and Understanding (subject specific)</p> <p>The student is expected to learn about Life Science topics in general</p> <p>Cognitive / Intellectual Skills (generic)</p> <p>The student is expected to :</p> <p>Key Transferrable Skills (generic)</p> <p>The student is expected to :</p> <p>Practical Skills (subject specific)</p> <p>The student is expected to : be able to work in group</p>		
Course registered in the process Assurance of Learning AACSB	No		
Student Assessment	Written Examination	5 lab reports	Coefficient % 5x10%
	Contiuous Assessment	presence/participation	5x10%
Teaching Methods	<p>Guided Personal Work Autonomous Personal Work</p> <p>Case Studies</p> <p>Other (explain):</p>		
References / Books	Required for the course		Recommended references
Web Sites	power points, articles,handouts posted on learning platform		

	<i>Date</i>	<i>Topics</i>
Detailed schedule	24.9.15	Brague/ river: Ecosystem river, plant and animal life diversity and adaptations to environment Site: Sophia Antipolis in case of rain; Lab 2 gym Skema
	1.10.15	Cardiovascular system and respiration- adaptations of human to exercise site: GYM Skema 1 please be in sport shoes and work out clothes
	8.10.15	Muscular system: resistance and stretching site: GYM Skema 1 please come in sport shoes and work out clothes
	5.11.15	Food analysis site Skema Bach, Room to be announced
	19.11.15	Fish dissection or Genetics lab Site: Skema Bach

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