



ID	606
Curricular Unit	Analysis of the Teaching-learning Process
Regent	Ana Maria Peixoto Naia
Learning Outcomes	<ol> <li>To describe and to justify a model of interpretation of the problems related with educational situations.</li> <li>To know the principles and procedures of the systemic analysis of education.</li> <li>To identify and characterize the variables of an education situation and to analyse their interrelationships.</li> <li>To describe different pedagogical and didactical options in education.</li> <li>To know about the most significant results of research on teaching and to explain their impact in the educational process.</li> <li>To describe de variables related both with learning success and learning failure.</li> </ol>
Syllabus	<ol> <li>Dimensions of the study of education: the learning dimension; the personal and relational dimension; the institutional dimension; and the social and cultural dimension.</li> <li>Using the systemic analysis in education.</li> <li>The levels of analysis in education: micro, mezo, exo and macro analysis.</li> <li>Questions related to a microanalysis of an education situation: participants, activities; interactions, climate, and contexts.</li> <li>The pedagogical project. Questions related to a pedagogical project: the philosophical alternatives; the pedagogical alternatives; the theoretical alternatives; and the didactical alternatives.</li> <li>The research on teaching: variables related to teaching effectiveness.</li> <li>Pupils' cognitive, social, affective, and motor variables influencing their participation in class.</li> </ol>
Evaluation	<ol> <li>Development of an action-research project.</li> <li>Organization of a portfolio.</li> <li>Oral discussion of both action research project and portfolio.</li> </ol>
Bibliography	Carreiro da Costa, F., (1996). Condições e factores de ensino-aprendizagem e condutas motoras significativas: Uma análise a partir da investigação realizada em Portugal. Boletim da Sociedade Portuguesa de Educação Física, n.º 14, Outono, 7-32. Hannoun, HOs conflitos da Educação. Lisboa, Sociocultur. (s/d). Piéron, M. (1999). Para una enseñanza eficaz de las actividades físicas y deportivas. Barcelona: INDE. Savater, F. (1997). O valor de educar. Lisboa: Editorial Presença. UNESCO (1980) -O educador e a abordagem sistémica. Lisboa: Ed. Estampa.