

ID	3848
Curricular Unit	Early Intervention Programs
Regent	Maria Teresa Perlico Machado Brandão
Learning Outcomes	<p>1 Incorporating knowledge about the fundamentals of early intervention and models of intervention with families;</p> <p>2 Mastering skills early identification and assessment of children and families;</p> <p>3 Know the various models and family-centered practices in early intervention;</p> <p>4 Know the structure of different types of early intervention programs aimed at specific target groups;</p> <p>5 Designs and implements plans Individualized Family Support;</p> <p>6 Mastering skills in the work in transdisciplinary teams;</p> <p>7 Know the lines of research in Early Intervention.</p>
Syllabus	<p>1. Social and economic arguments for early intervention - macro and micro studies;</p> <p>2. Neuroscience and early development - contributions from recent research;</p> <p>3. Systemic Models of Development Guralnick for different target groups of Early Intervention;</p> <p>4. Instruments screening and evaluation of development at early ages;</p> <p>5. Early Intervention in Newborns Risk</p> <p>5.1 - The Neonatal Intensive Care Unit: environmental aspects</p> <p>5.2 - Methods and tools for behavioral assessment of newborn</p> <p>5.3 - Models of intervention in the NICU</p> <p>5.4 - The NIDCAP</p> <p>5.5 - Massage</p> <p>5.6 - Kangaroo</p> <p>5.7 - Transition to home</p> <p>6. Early intervention for children with established conditions</p> <p>6.1 - Examples of some structured models</p> <p>6.1.1 - Teach Program</p> <p>6.1.2 - Floortime program</p> <p>6.1.3 - Integration Sensorineural</p> <p>7. Models for Prevention and Early Intervention for children at psychosocial risk</p> <p>7.1 - Promoting the development of protective factors</p> <p>7.2 - Programs to promote positive parenting</p>

Students may choose between continuous assessment and final examination

Evaluation

1. Continuous Assessment Students who opt for continuous assessment model shall meet the following requirements: a) Get at least two thirds of attendance in practical classes; b) Implement a practical group work (orientated during the practical classes) and perform their oral presentation; c) Conduct a frequency on the material taught in lectures and practical classes, in which students can not get less than 10 marks. If this happens students will be sent for final exam.

2. Final exam, including oral and written evidence

Bibliography

Als, E. (1997). Earliest intervention for preterm infants in the newborn intensive care unit. In M. Guralnick (Ed.), *The Effectiveness of early intervention* (pp. 47-76). Baltimore: Paul H. Brookes Publishing Co.

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Bairrão, R.; Almeida, I.(2002). *Contributo para o estudo das práticas de intervenção precoce em Portugal*. Lisboa: DEB-M.Educação.

Brandão Coutinho, T. (1999). *Intervenção Precoce: Estudo dos Efeitos de um Programa de Formação Parental destinado a Pais de Crianças com Síndrome de Down*. Tese de Doutoramento. Lisboa, UTL/FMH.

Brandão Coutinho, T. (2003). *Formação Parental: Avaliação do Impacto na Família*. *Psicologia*, XVII (1), 227-244.

Brandão, T. (2004). Quando nasce uma criança com deficiência: Impacto na família. *A Psicomotricidade - Revista da Associação Portuguesa de Psicomotricidade*, 4, 22-34.