



# UNIVERSIDADE PRESBITERIANA MACKENZIE

Pró-Reitoria de Pesquisa e Pós-Graduação  
Coordenadoria Geral de Pós-Graduação Stricto Sensu



## SYLLABUS

**University Unit:**

Center for Biological and Health Sciences

**Graduate Program:**

Developmental Disorders

**Degree:**

Academic Master degree       Professional Master degree       Doctoral degree

**Subject:**

Evidence Based Practices on Early Childhood

**Professors:**

Cibelle Albuquerque de la Higuera Amato

Marina Monzani da Rocha

Silvana Maria Blascovi de Assis

**Observations:**

The purpose of this course is to provide students with the basic knowledge of concepts of language, behavior and motor development and discuss the relevance of evidence-based prevention programs for early detection of problems and for stimulation of these areas. The programmed activities should allow the reflection of the interface between physical, behavioral and language development and the developmental disorders.

Workload:	Credits:	<input type="checkbox"/> Required
48 h/a	04	<input checked="" type="checkbox"/> Optative <input type="checkbox"/> Elective

**Syllabus:**

Discussion of interdisciplinary topics on development focusing on the interfaces of communication, motor behavior and socioemotional.

**Program Content::**

1. What are evidence-based practices and what is the importance of these practices for health and education professionals
2. What is language, main theories about language acquisition
3. The initial development of language
4. The relation of the cognitive, cultural and social aspects in the acquisition and the development of the language
5. Formal elements and functional aspects of language
6. The interface between language and developmental disorders
7. Risk factors for motor development and intervention in prevention and stimulation programs
8. What is behavioral problem
9. Risk factors for the development of behavioral problems and the importance prevention programs
10. Orientation programs for parents facing difficulties in internalizing and outsourcing in childhood
11. Programs aimed at developing children's social and emotional skills

**Evaluation Criteria:****Evaluation:**

Participation in the classroom; reading and critical analysis of articles and texts regarding the content of the classes, individual final work.

According to the General Regulation of *Stricto Sensu* Post-Graduation, Art. 98:

"A - excellent: corresponds to grades in the interval between 9 and 10;

B - good: corresponds to grades in the interval between 8 and 8.9;

C - regular: corresponds to grades in the interval between 7 and 7.9;

R - reproved: corresponds to grades in the interval between 0 and 6.9."

**References:**

- Black, M. M. et al. (2017). Early childhood development coming of age: science through the life course. *Lancet*, 389(10064), 77-90.
- Cook, B. G. et al. (2015). CEC's Standards for classifying the evidence based practices in special education. *Remedial and Special Education* 36(4), 220-234.
- Glascoe, F. P. (2015). Evidence-based early detection of developmental-behavioral problems in primary care: what to expect and how to do it. *Journal of Pediatric Health Care* 29(1) 46-53.
- Hamilton, J., & Çuhadaroglu-Çetin, F. (2012). Evidence-based practice in child and adolescent mental health. In: Rey, J. M. (Ed.) *IACAPAP e-Textbook of Child and Adolescent Mental Health*. Geneva: International Association for Child and Adolescent Psychiatry and Allied Professions.
- Holmbeck, G. N. (2008). Evidence-based assessment in pediatric psychology: Measures of psychosocial adjustment and psychopathology. *Journal of Pediatric Psychology*, 33(9), 958-980.
- Leonardi, J. L., & Meyer, S. B. (2015). Prática baseada em evidência em psicologia e a história da busca pelas provas empíricas da eficácia das psicoterapias. *Psicologia: Ciência e Profissão*, 35(4) 1139-1156.
- Melnik, T, Souza, W. F., & Carvalho, M. R. (2014). A importância da prática da psicologia baseada em evidências: aspectos conceituais, níveis de evidência, mitos e resistências. *Revista Costarricense de Psicología*, 33(2), 79-92.
- Oelke, N. D., Lima, M. A. D. S., & Acosta, A. M. (2015). Translação do conhecimento: traduzindo pesquisa para uso na prática e na formulação de políticas. *Revista Gaucha de Enfermagem*, 36(3), 113-117.