Course Profile - Department of Psychology

| Course Number: PSY 430 | Course Title: Language and Concept <br> Development |
| :--- | :--- |
| Required / Elective: Elective | Pre / Co-requisites: - |
| Catalog Description: | Textbook / Required Material: |
| In this course, we will examine theoretical <br> issues and research on the acquisition of <br> language and the relationship between <br> cognitive and linguistic development. | Fernandez, E.M., \& Cairns, H.S. (2011). <br> Fundamentals of Psycholinguistics. <br> Malden, MA : Wiley-Blackwell. |
| Hoff, E. (2005). Language Development. <br> Stamford, CT: Wadsworth. |  |
| Course Structure / Schedule: ( 3+0+0) 3/ 5 ECTS |  |
| Extended Description: |  |
| The ability of human beings to acquire, know, and use language is an interesting and <br> important ability expressed in different modalities. It is closely related to cognition. In this <br> course, we will examine theoretical issues and research on the acquisition of language and the <br> relationship between cognitive and linguistic development. Adopting a psycholinguistic <br> perspective, we will cover the biological and social bases of language acquisition, the theories <br> about the development of the components of language (i.e. phonology, lexicon, morphology <br> and syntax), studies examining the relationship between language and cognition, and the |  |
| language development in special populations such as deaf children, bilinguals, and children |  |
| with developmental disorders. |  |


| Design content: None | Computer usage: Not required |
| :--- | :--- |

Course Outcomes:
a. Describe the components of language and the course of development in each component.
b. Explain the biological and social bases of the acquisition of language in spoken and signed modalities.
c. Discuss the proposals about the relationship between language and concept development.
d. Understand the processes of language acquisition in bilinguals and children with developmental disorders.

Teaching methods: Lecture with slides, class discussions

| Course Outline | Week |
| :--- | :--- |
| 1 | Introduction to the course <br> What is language? |
| $\quad$ Topics |  |
| 2 | Issues and Methods in Language Development |
| 3 | Components of Language |
| 4 | Biological Bases of Language Development |
| 5 | Lexical Development |
| 6 | Midterm 1 |
| 7 | Development of Syntax and Morphology |
| 8 | Development of Communicative Competence |
| 9 | Relationship between Language and Cognition |
| 10 | Midterm 2 |
| 11 | No lecture |
| 12 | Sign Languages |
| 13 | Bilingualism |
| 14 | Language Development in Children with Developmental Disorders |
| 15 | Final exam (cumulative) |

Assessment methods:
Final Exam: $\quad 35 \%$

Midterm Exam: $25 \%$
Midterm Exam: $25 \%$
Attendance and Participation: $15 \%$

## Contribution of Course Learning Outcomes to Program Outcomes

|  | Program Outcomes | $*$ Level of <br> Contribution |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 1 | 2 | 3 | 4 | 5 |
| 1 | Examine different concepts in the sub-areas of psychology. |  |  |  |  | x |
| 2 | Describe and explain the differences between common sense, <br> religion, art, philosophy and science |  |  | x |  |  |
| 3 | Learn about the major schools in psychology's history and <br> the current developments |  |  |  |  |  |


| 4 | Apply analytical and critical thinking skills to selected topics |  |  |  |  |  | x |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | Discuss and criticize ethical issues in psychology research |  |  |  |  | x |  |  |
| 6 | Describe the procedures and principles of psychological measurement and interview techniques |  |  |  |  |  | x |  |
| 7 | Apply the principles and skills of positivistic methodology within a simple empirical study |  |  |  |  |  |  |  |
| 8 | Design and implement a simple action research and an empowerment program |  |  |  |  |  |  |  |
| 9 | Anaylze the coded data by statistical techniques |  |  |  |  |  |  |  |
| 10 | Use communication skills in class presentations |  |  |  |  |  | x |  |
| 11 | Function effectively in multidisciplinary research teams |  |  |  |  |  |  |  |
| 12 | Develop respect to interpersonal and cultural diversity |  |  |  |  |  |  |  |
| 13 | Develop self awareness |  |  |  |  |  | X |  |
| Stude | wor | load: <br> Reading <br> Lectures <br> Class discussion <br> Written assignments <br> Examinations <br> TAL $\qquad$ |  | $\begin{aligned} & 56 \mathrm{hrs} \\ & 33 \mathrm{hrs} \\ & 5 \mathrm{hrs} \\ & 25 \mathrm{hrs} \\ & 6 \mathrm{hrs} \end{aligned}$ |  |  |  |  |
| Course Category: |  |  |  |  |  |  |  |  |
| ISCED <br> General <br> Area <br> Codes |  | General Ares | ISCED <br> Basic <br> Area <br> Codes | Basic Educational A | Percentage |  |  |  |
|  |  | Education | 14 | Teacher Training an Educational Science |  |  |  |  |
|  |  | Humanities and Art | 21 | Art |  |  |  |  |
|  |  | Humanities and Art | 22 | Humanities |  |  |  |  |
|  |  | Social Sciences, <br> Management and Law | 31 | Social and Behavior Sciences |  |  |  |  |
|  |  | Social Sciences, <br> Management and Law | 32 | Journalism and Informatics |  |  |  |  |
|  |  | Social Sciences, <br> Management and Law | 38 | Law |  |  |  |  |


| 4 | Science | 42 | Life Sciences |  |
| :---: | :--- | :---: | :--- | :---: |
| 4 | Science | 44 | Natural Sciences | 20 |
| 4 | Science | 46 | Mathematics and <br> Statistics |  |
| 4 | Science | 48 | Computer |  |
| 5 | Engineering, <br> Manufacturing and <br> Civil | 52 | Engineering |  |
| 5 | Engineering, <br> Manufacturing and <br> Civil | Engineering, <br> Manufacturing and <br> Civil | 58 | Manufacturing and <br> Processing <br> Architecture and |
| 6 | Agriculture | 62 | Agriculture, Forestry, <br> Livestock, Fishery |  |
| 6 | Agriculture | 64 | Veterinary |  |
| 7 | Medicine and Welfare | 72 | Medical |  |
| 7 | Medicine and Welfare | 76 | Social Services |  |
| 8 | Service | 81 | Personal Services |  |
| 8 | Service | 84 | Transport Services |  |
| 8 | Service | 85 | Environment Protection |  |
| 8 | Service | 86 | Security Services |  |
| Rrepared by : Hale Ögel BALABAN | Revision Date : 04.07.2013 |  |  |  |

