وزارة التعليم العالي و البحث العلمي

People’s Democratic Republic of Algeria

The Minister of Higher Education and Scientific Research

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| ABOU BEKR BELKAID UNIVERSITY TLEMCEN  FACULTY OF MEDICINE- Dr. B. BENZERDJEB  MEDICINE DEPARTMENT |  | جامعة أبو بكر بلقا يد - تلمسان  كلية الطب - د. ب. بن زرجب  قسم الطب |

**CYTOLOGY SYLLABUS**

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| **Module:Cytology**  **Teaching year**: First year  **Course coordinator**: Pr. BEGHDAD Mohammed Choukri  **E.mail** : cbeghdad@yahoo.fr  **Teacher intervener**: Doctoral students ZENAGUI Assia ; GHELLAI Imane ; LARABI Meriem  **Credits:** 40 hours for theory courses + 6 hours for TP and 15 hours for TD  **Cours type**: Fundamental science  **Setting: Amphitheater + Cytology laboratory** |

* **ASSESSMENT**
* 02 exams
* Coefficient : 2
* **CREDIT HOURS**

01H30 **/** Week

* **CHAPTERS :**
* Cell organisation
* Cell study method
* Plasma membrane
* Cytoskeleton
* Nucleus
* Mitochondria
* Ribosome
* Golgi apparatus
* **BIBLIOGRAPHY**
* Biologie Cellulaire. (2006). Maillet M. *Ed. Elsevier, Masson, Paris,* 618p.
* Histologie et biologie cellulaire. (2006). Kierszenbaum A.L. *Ed. Elsevier, Masson, Paris,* 853p.
* Biologie moléculaire de la cellule. (2011). Albert B., Johnson A., Lewis J., Raff M., Roberts K. et Walter P. *Ed. Lavoisier, Paris,* 1600p.
* Biologie cellulaire. (20011). Bassaglia Y. *Ed.Maloine, Paris,* 198p.
* Cours de biologie cellulaire. (2012). Cau P., et Seïte R. *Ed. Ellipses, Paris,* 580p.