**UNIVERSITY OF LIFE SCIENCES**

**„ION IONESCU DE LA BRAD” IAȘI**

**CONTEST – I SEM.**

**ACADEMIC YEAR 2021/2022**

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| **DESCRIEREA POSTULUI:** |
| **Position** | **Associate professor** |
| **Position in the list of functions** | IX/8 |
| **Faculty** | Facultaty of Veterinary Medicine |
| **Department** | Preclinics |
| **Subjects included in the curicullum** | Biologia plantelorPlant biology |
| **Scientific domain** | **Veterinary Medicine** |
| **Description of the teaching position** | The position of associate professor contains a norm of 12 conventional hours, provided with course hours (4.5 hours) and practical work (7.5 hours), with the following distribution by discipline:- Biologia plantelor, course hours and practical work, performed with first year students from the Faculty of Veterinary Medicine, during the second semester, as follows (weekly average): course - 2 physical hours = 4 conventional hours / 2nd semester = 2 conventional hours / year and practical works - 5 courses x 2 hours = 10 conventional hours / 2nd semester = 5 conventional hours / year.- Plant biology, course and practical works, carried out with the first year students from Veterinary Medicine (English group), during the second semester, as follows: course - 2 physical hours = 5 conventional hours / week = 2.5 conventional hours / year and practical work - 2 groups x 2 hours = 4.0 physical hours = 5 conventional hours / week = 2.5 conventional hours /year. |
| **Job specific activities** | * Carrying out lectures and practical activities for the disciplines listed in the list of positions, provided in item IX / 8;
* Preparing the teaching activities;
* Grading of tests;
* Consultations for the students enrolled in the subjects of the norm;
* Guidance of graduation projects;
* Development of teaching materials;
* Scientific research activity;
* Practical guidance during the academic year;
* Attendance in scientific events;
* Promotion activities and connection with the economic environment;
* Participation in civic and cultural activities in support of education;
* Other activities for the practical and theoretical training of students.
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| **Bibliography**  | **Thematic: Plant citology; Pkant histology; Plant organs; Plant systematics; Elements of chemotaxonomy; Plant metabolites****Bibliography:**1. Simpson M (2019) Plant systematics, 3rd edition. Amsterdam: Elsevier, Academic Press
2. Singh G (2019) Plant Systematics – An integrated approach, 4th edition. Boca Raton: CRC Press.
3. Mauseth J (2014) Botany- an introduction in plant biology, 5th edition. Burlington: Jones & Bartlett Publishers.
4. Glimn-Lacy J, Kaufman P (2007) Botany Illustrated: Introduction to Plants, Major Groups, Flowering Plant Families, 2nd edition. New York: Springer
5. Badal S, Delgoda R (2017) Pharmacognosy. Fundamentals, Applications and Strategy. London: Elsevier, Academic Press.

Barnes J, Anderson LA, Phillipson JD. (2007) Herbal Medicines, 3rd edition. London: Pharmaceutical Press. |
| **Salary** | The position of associate professor will be paid according to Law 153/2017, with the amount of 6,483 lei. |