Biology Master's Degree (Second Cycle) Program Outcomes

The student:

- 1. applies the knowledge learnt in the field of biology to other disciplines.
- 2. defines the biological problems, model and solves them in biology and in the related fields.
- **3.** solves and designs the present problem process in the direction of a defined objective.
- 4. analyses and interprets the data and applies the interpretation to the other datum.
- 5. uses modern necessary techniques and equipment for the present applications in the field of biology.
- 6. builds disciplinary and interdisciplinary teamwork.
- 7. behaves independently, uses initiative and gains creative skills.
- 8. makes self-improvement by following the recent developments in science, technology and other modern subjects.
- 9. builds communication skill by expressing ideas clearly and briefly as written and spoken and has self-study skill and ability to make independent decisions.
- 10. has professional and ethical sense of responsibility.
- 11. has awareness of quality issues.
- 12. follows national and international modern problems.
- **13**. is sensitive in environmental issues and is consistent in social relations.