Services offered by the Institute of Apiculture

The Institute of Apiculture in Liptovský Hrádok has at disposal 54 bee colonies in three apiaries (Liptovský Hrádok – Maša, Liptovský Hrádok – Fabriky, Žemberovce). It is possible to test bee mothers, feed for bee colonies or to test preparations for plant protection and fertilizers on these colonies. In the laboratories of the Institute, it is possible to test the acute contact and oral toxicity of chemical preparations to bees. It is also possible to perform semioperational tunnel tests to detect the toxicity of preparations for plant protection to bees as well as field tests to determine the risks of pesticides to bees. It is possible to run the insemination service of queens as at the Institute are at disposal insemination apparatuses and equipment for isolated drone raising. In the apiaries of the Institute it is possible to test medicaments for bees to treat varroasis and other bee disorders.

Offered products:

• Queens (lines: Tatranka, Singer, Hontianka) – inseminated, free mated and virgins; open queen-cells per order

- Bee honey
- Pollen analyses of honeys

Immaterial offers:

- Educative courses accredited by the Ministry of Education SK:

Bee-keeper's qualification minimum	(40 lectures)
Bee products	(40 lectures)
Apitherapy	(27 lectures)
Queen raising	(16 lectures)
Training of veterinary surgeons' assistants	(16 lectures)

- Assessment of risks and influences to bees:

of the new registered preparations for plant protection and fertilizers of feeds for bees

- of the new registered medicaments for bees
- Assessment of quality and risks of other preparations the part of which are bee products
- Sensorial evaluation of honey