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| **NO** | **PROGRAM OUTCOMES** |
| 1 | Acquiring the ability to remain open to development and think analytically by drawing on scientific principles. |
| 2 | Developing the skill to effectively utilize knowledge and technology in the field of plant protection, track relevant literature, and interpret it. |
| 3 | Gaining the ability to formulate scientific hypotheses and efficiently leverage research opportunities. |
| 4 | Acquiring the skills to design scientific research projects, analyze data, and interpret findings. |
| 5 | Developing the ability to transform research results into tangible outputs based on scientific methods and to present them through the production of scientific publications. |
| 6 | Gaining proficiency in integrating field-specific knowledge with insights from other disciplines and effectively communicating this information to diverse groups. |
| 7 | Acquiring the ability to assess environmentally friendly alternatives to methods used in the management of plant protection issues, within the context of sustainable agriculture. |
| 8 | Developing the capacity to independently and collaboratively manage specialized work or projects, devise innovative approaches to problem-solving, and take responsibility for producing solutions. |
| 9 | Acquiring the ability to conduct research related to the field within the framework of scientific ethics. |
| 10 | Developing the ability to apply knowledge of biosafety and bioethics within the field of plant protection. |