

**PLAN FOR SCIENTIFIC AND TECHNICAL RESEARCH – INNOVATION OF
THAI BINH MEDICAL COLLEGE ACADEMIC YEAR 2021-2022**

1. Purpose

Launch and implement scientific research/scientific and technical innovation activities throughout the college to improve the quality of high-level human resource training, contributing to identifying and nurturing students interested in scientific research;

Promote dynamism, creativity, and independent scientific research capabilities of lecturers and students, fostering self-study abilities; self-research for students. Thereby, creating opportunities for students to access and apply scientific research methods and solve practical problems;

Propagate and implement activities to celebrate Vietnam Science and Technology Day on May 18.

2. Contents and Implementation

2.1. General Regulations

Participants in scientific research are all lecturers and students currently studying at the college up to the time of submitting scientific research proposals. Each scientific research proposal can be carried out by one or more lecturers and students, but the total number of students participating in a proposal must not exceed 05 people, and the full names of the lecturers and students primarily responsible must be clearly identified and stated.

Lecturer and student scientific research proposals must ensure that they have not been published or submitted for any national-level awards at the time of submission.

Requirements for final-year students participating in scientific research as graduation theses:

- + Have an average cumulative GPA of 5 semesters rated good or higher;
- + Have registered to undertake a graduation thesis in accordance with regulations;

Students approved by the College to participate in scientific research projects at all levels from the first, second, and third years may use the results of the scientific research project as results for reporting, similar to a graduation thesis.

After organizing the acceptance and evaluation of lecturer and student scientific research projects, they will be reported or submitted to specialized scientific journals.



2.2. Research Field

Scientific research topics by lecturers and students can fall within their trained fields and other scientific fields.

2.3. Scientific Research Registration Period

Departments, faculties, and offices will register scientific research topics/technical scientific initiatives for the Science Council to approve and accept.

Phase 1: Registration of scientific research topics, initiatives (proposal/acceptance of topics) before 30/9/2021

Phase 2: Registration of scientific research topics, initiatives (proposal/acceptance of topics) before 30/3/2022

Special cases may be proposed to the council for review, approval, and acceptance to ensure compliance with the schedule.

3. Implementation Organization

3.1. Departments, Faculties, Offices

Departments, faculties, and offices are responsible for implementing scientific research activities according to the plan, ensuring compliance with the set requirements and objectives. The College requires units to effectively carry out the following activities:

- Organize propaganda and launch scientific research movements within departments/offices, striving to achieve the goal that all lecturers participate in scientific research;
- Guide and support students in choosing research topics suitable for subjects related to their major, ensuring feasibility and socio-economic significance.
- Encourage students to actively participate in scientific research from their first and second years to have enough time to implement grassroots-level and higher-level topics, contributing to helping students accumulate knowledge and experience in conducting Scientific Research.
- Organize the review and approval of scientific research proposals for lecturers and students.
- Assign topics to students for graduation theses and assign appropriate supervisors; each student's scientific research topic can be undertaken by 01 student or a group of students and supervised by one lecturer.
- Monitor the implementation of topics by lecturers and students.
- Select high-quality scientific research topics to participate in presentations at Technical Scientific Conferences or specialized journals;

3.2. Department of Training Management - Scientific Research & International Cooperation

The Department of Training Management - Scientific Research & International Cooperation is a standing unit, responsible for planning and organizing the implementation of scientific research activities for lecturers and students according to the College's annual plan.

Coordinate with relevant units to implement annual activities, carry out procedures for payment and finalization of scientific research activities for lecturers and students.

Participate in organizing Scientific Research Conferences for lecturers and students, if any.

Implement policies for calculating scientific research hours for staff and lecturers guiding students in scientific research.

Recipients:

- Board of Directors (for reporting);
- Departments/Offices, web;
- Archive (VT), Scientific Research Management (QLKH).

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Dr. Nguyen Thi Thu Dung

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