



# Research Agenda

## HEALTH AND BIOMEDICAL CLUSTER

The research agenda serves as a guidepost and template for research and development activities of different offices and colleges.

The overall purpose of the research agenda is to unify efforts of the different departments in the integration of instruction, research and extension, to conduct researches anchored on institutional, local, regional and national needs and priorities, to realize the university's core competencies through the conduct of research, and to establish the link between instruction and extension through the conduct of research.

### Bachelor of Science in Physical Therapy

Disability (public health, rehabilitation, interventions, and preventive measures), geriatric care (health needs and appropriate health programs, policy and services), sociocultural determinants of health, health behaviors (risky behavior, preferences, perception, and health literacy, the public solution to accidents and injuries prevention, disaster risk reduction and health emergencies, compliance to occupational safety and standards

### Bachelor of Science in Pharmacy

Safety analysis of food supplements and cosmeceuticals in the market, bioprospecting, characterization and structure elucidation of plants or food components, access to essential medical products, vaccines and technologies (potency of generic medicines, the proliferation of counterfeit medications, adverse drug reaction reporting, awareness, implementation of, and compliance to Generics law), Filipino traditional and complementary medicine

### Bachelor of Medical Laboratory Science

Water contaminants, identification and characterization of food/feed contaminants, health information systems, competency, effectiveness, and quality of life of health human resources, factors affecting disease prevalence, access to health and water, sanitation, the tropical disease in geographically isolated and disadvantaged areas, HIV/AIDS and other STIs, communicable and non-communicable disease, development of diagnostic test and devices, environmental threats to health, disaster risk reduction and health emergencies

### Specific Objectives of the Research Agenda

1. To provide focus and direction on research and development activities that address various issues and concerns of the institution and its stakeholders;
2. To provide research-based solutions that address pressing national and local problems;
3. To serve as basis for funding research projects and for collaboration between and among colleges and departments of the university and other institutions and funding agencies;
4. To guide academic work of writing thesis and dissertation and minimize duplication of researches; and
5. To guide resource utilization in the University.

### INSTITUTIONAL RESEARCH AGENDA

1. Studies on assessment of programs/curricula
2. Studies on educational quality and standards,
3. Studies on technology and education
4. Graduate tracer studies
5. Policy-oriented studies
6. Human resources demand and supply studies

### Bachelor of Science in Nursing Bachelor of Science in Midwifery Bachelor of Science in Public Health

- Maternal, newborn and child health
- Acceptability and effectiveness of family planning and commodities and interventions
- Early detection, prevention, and control of non-communicable diseases
- Risk factors, evaluation of intervention and programs
- Filipino perceptions on health
- Models for good governance in health management
- Teenage pregnancy and high-risk behaviors
- Factors affecting disease prevalence, nutrition, access to health and water, sanitation, and hygiene services in GIDA
- Health service delivery

University of La Salette, Inc.  
OFFICE OF RESEARCH AND DEVELOPMENT  
3F, Ina ng Pag-asa Bldg, Arranz St., Dubinan East, Santiago City