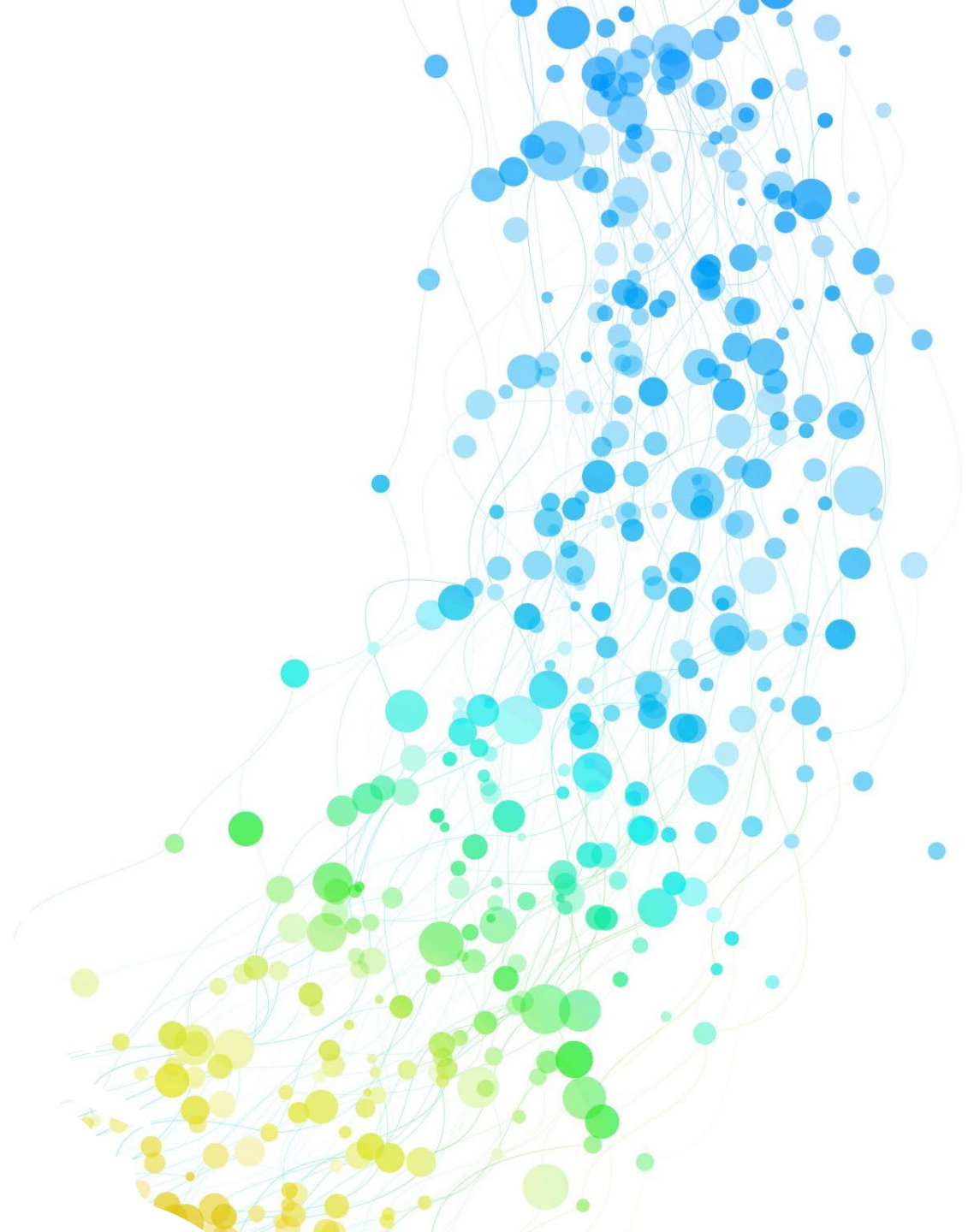


**Courses offered in  
AY2024/2025  
(Aug 24 – May 25)**



## Semester 1 (Aug – Dec)

- ABM5003 Biomedical Innovation & Enterprise
- BMI5101 Advanced Biomedical Informatics
- ABM5101 Applied Immunology
- ABM5102 Vaccine development and its modern applications\*
- ABM5103 Advanced technologies in immune therapeutic development
- ABM5104 Microbiome-Aging-Immunity crosstalk
- ABM5105 Drugs used in Infectious Diseases\*
- MDG5204 Advanced Topics in Pharmacology
- ABM5107 One World, One Health: Ecosystems, Animals and Us
- MDG5246 Infectious Diseases: Principles & Research Methods

## Semester 2 (Jan – May)

- ABM5002 Advanced Biostatistics for Research
- ABM5104 Microbiome-Aging-Immunity crosstalk
- MDG5207 Clinical Immunology and Immunotherapeutics
- ABM5106 Anticancer Therapeutics
- MDG5233 Current Topics in Drug Design and Development
- MDG5232 Current practices in Biotechnology
- SPH5201 Control of Communicable Diseases\*\*
- SPH5205 Urban Outbreak Management\*\*

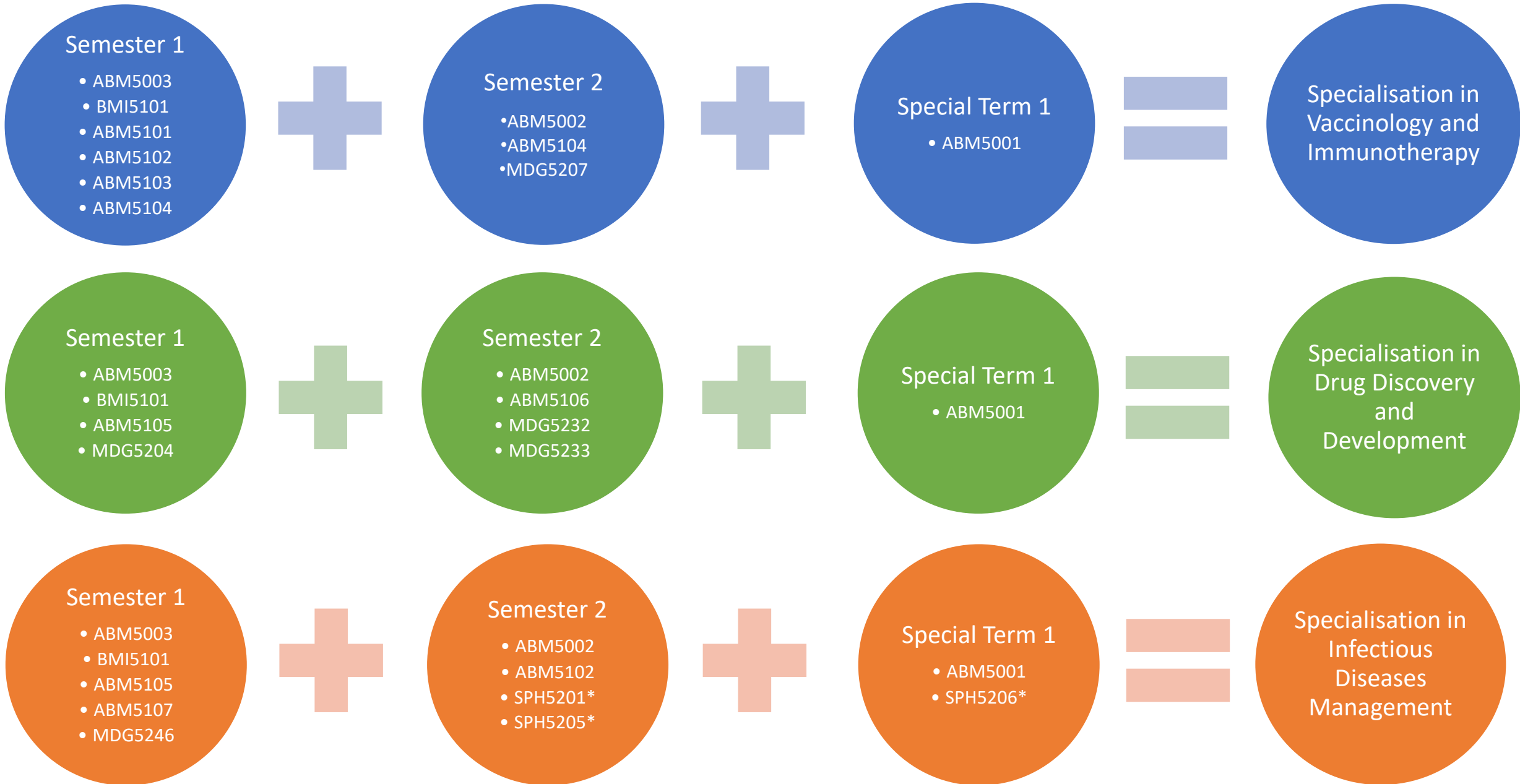
## Special Term 1 (May – Jun)

- ABM5001 Leadership in Biomedicine
- SPH5206 Urban Field Epidemiology\*\*

- Core courses
- Electives courses (Vaccinology and Immunotherapy)
- Electives courses (Drug Discovery and Development)
- Electives courses (Infectious Diseases Management)

\*Courses are also listed under Infectious Diseases Management specialization.

\*\*Students can only register for one of these 3 elective courses.



\*Choose one out of 3 electives