| Course Type | Course Code | Name of the Course | L | T | P | Credits |
|-------------|-------------|--|---|---|---|---------|
| DE | NHSD507 | Evidence Synthesis in Humanities and Social Sciences | 3 | 0 | 0 | 3 |

Course Objective

The course will equip students with the knowledge and skills to critically evaluate, synthesize, and report existing research evidence within the HSS disciplines.

Learning Outcomes

Upon completing the course, the students will be able to:

- Express knowledge of secondary research methods in their field
- Conduct various types of secondary research, synthesize research findings, and report them effectively.
- Apply secondary research in formulating and addressing their research questions effectively

| Unit No. | Topics to be Covered | Lecture Hours | Learning Outcome | | | | |
|-------------|--|------------------|---|--|--|--|--|
| 1 | Introduction to Evidence Synthesis and Literature Reviews; Methodological Considerations | 4 | Understand the importance of secondary research | | | | |
| 2 | Narrative Literature Reviews | 4 | Students will be able to write a traditional literature review | | | | |
| 3 | Scoping Reviews | 8 | Students will be able to conduct and write a scoping review | | | | |
| 4 | Systematic Literature Reviews and Meta- Analysis | 10 | Students will be able to conduct and write a systematic literature review and a meta-analysis | | | | |
| 5 | Mixed Methods Reviews and Meta- Synthesis | 8 | Students will be able to conduct and report mixed-method reviews | | | | |
| 6 | Other Review Types and Tools | 8 | Students will learn the other review types and tools in performing secondary research | | | | |
| | TOTAL | 42 | | | | | |

Text Books:

- 1. Booth, A., Sutton, A., Clowes, M., & Martyn-St James, M. (2021). *Systematic approaches to a successful literature review.* Sage Publications
- 2. Boland, A., Dickson, R., & Cherry, G. (2017). *Doing a systematic review: A student's guide*. Sage Publications
- 3. Borenstein, M., Hedges, L. V., Higgins, J. P., & Rothstein, H. R. (2021). *Introduction to meta-analysis*. John Wiley & Sons.

Reference Books:

1. Aromataris E, Lockwood C, Porritt K, Pilla B, Jordan Z, editors. *JBI Manual for Evidence Synthesis*. JBI; 2024.