



## Master's Degree Course in Social Work (M.A. SWE)

### Semester 1:

Module Name	Module Code	Teaching Hours	Credits
Social Work Theories	SWM101	40	10
Research Methods	SWM102	30	8
Human Behavior	SWM103	30	12

### Semester 2:

Module Name	Module Code	Teaching Hours	Credits
Social Policy Analysis	SWM201	35	10
Advanced Intervention	SWM202	40	8
Fieldwork Practicum	SWM203	25	12

### Course Outline

#### Semester 1:

Module 1: Social Work Theories (SWM101)

Content/Topics:

- Overview of Major Social Work Theories
- Historical Development of Social Work Theories
- Application of Theories in Social Work Practice

Module 2: Research Methods (SWM102)

Content/Topics:

- Introduction to Research in Social Work
- Quantitative and Qualitative Research Methods
- Data Collection and Analysis Techniques

Module 3: Human Behavior (SWM103)

Content/Topics:

- Human Development Theories
- Socialization and Identity
- Cultural Competence in Social Work

## Semester 2:

### Module 1: Social Policy Analysis (SWM201)

#### Content/Topics:

- Policy Development and Analysis
- Social Welfare Programs
- Advocacy and Social Change

### Module 2: Advanced Intervention (SWM202)

#### Content/Topics:

- Evidence-Based Interventions
- Crisis Intervention Strategies
- Trauma-Informed Care

### Module 3: Fieldwork Practicum (SWM203)

#### Content/Topics:

- Integration of Theoretical Knowledge in Practice
- Client Assessment and Case Management
- Ethical and Legal Considerations in Social Work

## Application of AI in Social Work

### 1. Data-Driven Research:

- Integrate AI tools to enhance data analysis capabilities in research methods, allowing students to explore complex datasets efficiently.

### 2. Personalized Intervention Strategies:

- Apply AI algorithms to develop personalized intervention plans based on individual client needs, improving the precision of social work practices.

### 3. Predictive Analytics for Social Issues:

- Utilize AI models to predict and identify potential social issues, empowering social workers to proactively address emerging challenges.

### 4. Simulation through Virtual Reality (VR):

- Implement AI-driven virtual reality simulations in human behavior modules to provide students with realistic scenarios for practical learning.

### 5. Automation of Administrative Tasks:

- Use AI for automating routine administrative tasks, such as documentation and case management, freeing up time for social workers to focus on direct client interactions.

### 6. Enhanced Communication Skills:

- Integrate Natural Language Processing (NLP) technologies to improve communication skills, aiding social workers in understanding and responding to clients effectively.

### 7. Ethical Considerations in AI Use:

- Include a module focusing on the ethical considerations of AI in social work, addressing issues related to bias, privacy, and responsible AI implementation.

This approach combines traditional social work principles with modern AI applications, preparing students for a dynamic and technologically influenced field of social services.