

HND: SCIENCE OF EDUCATION : LEVEL II= SECOND SEMESTER

COURSE TITLE: INTRODUCTION TO EDUCATIONAL TECHNOLOGY (4 CREDITS, 60 HOURS (2 HOURS PER WEEK)

COURSE INSTRUCTOR: MBING GLEAN TAWE (Ph.D Fellow)

Based on the handout that will be given, the plan of work to cover modules III and IV based on interactions, assignments and corrections as concerns online teaching shall be as follows,

MODULE III: TECHNOLOGICAL APPLICATIONS IN TEACHING

Week 1 (Wednesday 8th April, 6pm to 8pm)

1. Objectives
2. Introduction
3. The role of technology in education
4. Learning with technological tools and technology for understanding

Week 2 (Wednesday 15th April, 6pm to 8pm)

1. Digital learning resources
2. Using technology to communicate
3. Collaborative learning with technology
4. Evaluating technology for teaching and learning
5. Summary and conclusion

MODULE IV: THE LIFE TEACHER VERSUS THE MEDIA

Week 3 (Wednesday 22nd April, 6pm to 8pm)

1. Objectives
2. Introduction
3. The purpose of teaching aids
4. Pedagogical principles

Week 4 (Wednesday 29th April, 6pm to 8pm)

1. Teaching aids and related technologies
2. The convergence of devices and services –implications for lifelong learning
3. Strategies to teach more meaningfully
4. What local resources can you use?
5. Conclusion