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| **Public Health Sciences Courses****PBHS20: Introduction to Public Health Sciences**  |
| Student Learning Outcomes  | Measure | PLO | ILO | GE |
| 1. Students will demonstrate knowledge about fundamental principles of public health
 | Essay | PLO 1 | I |  |
| 1. Students will apply course material to improve thinking, problem solving and decision making to a local public health issue
 | Presentation and Poster Project on local issue | PLO2,PLO4 | II IV |  |
| 1. Students will apply basic epidemiological methods through analysis of rates, and the definition of cases, population at risk, risk factors, incidence, prevalence, morbidity and mortality.
 | Essay and application using rates to apply basic methods | PLO 1,PLO 4 | IIIII |  |
| 1. Students will apply course material to explain and apply principles to overall community wellness to outline strategies for prevention, detection and control of infectious diseases.
 | Pre/Post Assessment, Poster Presentation, and Final Exam | PLO 1PLO3 PLO4 | IIIIIIIV |  |