

## Principle Courses for PhD

<b>Code &amp; Name</b>	<b>Contents</b>
<b><u>Zon-2220</u> Emerging Zoonotic Diseases</b>	<b>Studying zoonotic diseases that cause emerging and hazard problems such as Avian influenza, Rift valley fever, etc. Studying their local and global effects and how to control at both local and global levels.</b>
<b><u>Zon-2221</u> Surveillance of Zoonotic diseases</b>	<b>Study the Geographical distribution of zoonotic diseases by using maps, epidemiological data and their environmental effects. Study the role of migratory birds in spreading of zoonotic diseases. Different molecular techniques for diagnosis. The control of these diseases with respect to the effect of environmental factors.</b>