Cyber Courses (An Initiative by)



In the era of higher education in universe course is a unit of teaching that typically lasts one academic term, is led by one or more instructors (teachers or professors), and has a fixed roster of students. A **course** is usually an individual subject a course officially is the collection of all courses (in the American sense, these are often called "modules") over a year or semester, though the American usage is common. In the Philippines, a course can be an individual subject (usually referred to by faculty and school officials) or the entire programme (usually referred to by students and outsiders). Courses are time-limited in most universities worldwide, lasting anywhere between several weeks to several semesters. They can either be compulsory material or "elective". An elective is usually not a required course, but there are a certain number of non-specific electives that are required for certain majors. There are different formats of course in universities:

- the lecture course, where the instructor gives lectures with minimal interaction;
- the <u>seminar</u>, where students prepare and present their original written work for discussion and critique;
- the <u>colloquium</u> or reading course, where the instructor assigns readings for each session which are then discussed by the members;
- the <u>tutorial</u> course, where one or a small number of students work on a topic and meet with the instructor weekly for discussion and guidance.
- the <u>Directed Individual Study</u> course, where a student requests to create and title an area of study for themselves which is more concentrated and in-depth than a standard course. It is directed under a <u>tenured</u> faculty member and approved by a <u>department chair</u> or possibly the <u>dean</u> within that specific college;
- the <u>laboratory</u> course, where most work takes place in a laboratory.

Many courses combine these formats. Lecture courses often include weekly <u>discussion sections</u> with smaller groups of students led by the principal instructor, another instructor, or <u>teaching assistant</u>. Laboratory courses often combine lectures, discussion sections, and laboratory sessions. There are various cyber **Courses in Information Technology mentioned below**

- Big Data
- Cloud Computing
- Computer Security
- Cybersecurity
- ICT
- Information Technology Management
- IT Security
- Networks

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