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| Date: | Examination No.: 15367 | Version: 13/2/2023 | Start: 13/2/2023 |
| **Module Name - Code** | Climate Change and Global Warming - 6150 |
| **Module Language:** | English |
| **Responsible:** | Assistant Lecturer: Enas Sa'ad Fakhrey |
| **Lecture (s):** | -- |
| **College:** | College of Engineering – Salahaddin University |
| **Duration:** | 15 week – 1 semester |
| **Course outcomes:** | At the end of the semester, students would be able to understand the main causes of global warming and the solutions to eliminate the global warming |
| **Course Content:** | Climate Change – Past, Present, and FutureEcological Effects of Climate ChangeHuman Dimensions of Climate Change |
| **Literature:** | Past Climate Change – Six Historic Periods |
| **Type of Teaching:** | 3 hrs in lectures |
| **Pre-requisites:** | - |
| **Frequency:** | Yearly in spring semester |
| **Requirements for  credit points:** | For the award of credit points it is necessary to pass the module exam.The module exam contains:Written 120 min for theoretical**Student's attendance is required in all classes**. |
| **Credit point:** | 5 |
| **Grade Distribution:** | The Grade is generated from the examination result(s) with the following10% quizzes10% assignment20%  exam60% final theoretical Exam |
| **Work load:** | The workload is 75 hr. It is the result of 45 hr attendance and 30 hr self studies. |