Project: Artificial Intelligence

**Course Code: DLBDSEAIS02**

Course Description

This project course will give students hands-on experience in the challenging task of designing and developing an AI system for a specific application and domain. Students will need to consider requirements and practical constraints as well as the desired output of the AI system. Through this course, students will get a holistic view of developing a specific AI-based application.

Contents

▪ This project course focuses on understanding and implementing a simple AI system. Based

on the course Artificial Intelligence (DLBDSEAI01), students will design and implement a simple AI system. In the first step, students will choose a specific application and domain and will then use the methods from the course to analyze the requirements and outcomes before implementing their own AI application. All relevant artifacts and considerations will be documented by the students in a course portfolio.