



University of Technology
Department of Chemical Engineering



Graduation Project Proposal Format

Advisor: fadhil hashim

Co-Advisor:

Branch: chemical operations

Academic Year: 2014/2015

Groups No. : P(18)

Students Name: Rawan Salaam:Imaan Ahmed

ایمان أحمد ، روان سلام

Project Title: Removal lead oxide from air by backed column

Specific objective:

Lies the importance of the project to achieve a clean environment to maintain human health

Study was disposal of lead oxide in the air as a result of widespread gasoline engines work was the process by using a packed column with water to extract the lead oxide and proportions make it ineffective in the environment, therefore lead less than in the air to allowable limits, for high concentration requires a multi towers.

The project includes the introduction physical and chemical properties.

Treatment method and the best choose material, energy balance and equipment design and pollution plant layout.

11/11
2015