

Registrar's Office Report on Thesis Defense of PhD Students *

То	: Registrar
From	: Department of Mechanical Engineering
Student's ID	: 199707677
Student's Name	: Charbel Youssef Seif
Program	: Mechanical Engineering

I. Thesis Defense:

- (a) The Thesis Committee and the Thesis proposal were approved on: April 30, 2019 (Date)
- (b) The above student defended his/her thesis on April 15, 2020 and was evaluated as: (Date)

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(c) Following is the exact title of the Thesis:

BASED ON THE EXTENDED THICK SHEAR ZONE ANALYSIS: METAL CUTTING AS MATERIAL CHARACTERIZATION TECHNIQUE

(d) The Examining Committee included the following members:

Kamel Ghali (Chairman) 1. Dr. Kamel Abu Ghali, Professor, AUB amsey F. Hamade 2. Dr. Ramsey Hamade, Professor, AUB (Advisor) 3. Dr. Peter Krajnik, Professor, Chalmers University of Technology Mutasem Shehadeh 4. Dr. Mutasem Shehadeh, Associate Professor, AUB 5. Dr. Elsa Maalouf, Assistant Professor, AUB Elsa Maalouf 6. Dr. Ali Ammouri, Assistant Professor, LAU **Print Form** II. Remarks: Kamel Ghali Date: April 17, 2020

* This form must be completed in full and in accordance with University regulations on Graduate Study as they appear in the University Catalogue.

Signature of Chairman of Committee