

## 1. IDENTITY

**Name:** Ali

**Surname:** Yousef

**Father's name :** Issam

**Date and place of birth:** 25/07/1990 \_ Latakia

**Marital Status:** Married with No Children

**Nationality:** Syrian

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**Office address:** University of Tishreen ,Faculty of Mechanical and Electrical Engineering Marine Engineering Department

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**YouTube Chanel :** [Ali E Yousef](#)



## 2. EDUCATION

### 2.1 Certificate

***Bachelor Degree of Marine Engineering*** , University of Tishreen ,with the estimate (very good) and the average (83.78% ) , in April 2013.

### 2.2 Postgraduate study

***Master of Marine Engineering*** , University of Tishreen,(First class , 2016)

***Research of Master***, University of Tishreen ,(Applied Sciences \_12/02/2017) ." *Optimum Design of Stiffened Panels in Ship's Structures of Bulk Carrier* " .

### 2.3 Academic Training

\_Training Period at General Establishment For Maritime Trading And Qualifying (GEMTQ) , in 2013

\_ I'm a Treaner in [ASIST](#) (Advanced Syrian Institute For Science and Technology ) since 2016 ([video](#)) .

## **2.4 Academic Projects**

I created many academic's programs \_ using Visual Basic.net & MATLAB \_ to calculate various design and analytical calculations of the ship:

### **1\_ Ship Design Software:**

1\_1 Design Catamaran. Program .

1\_2 Design of Propeller by [Wageningen B-Series .](#)

### **2\_Ship Structure Software :**

2 \_1 Longitudinal Strength of a Ship .

2\_2 Mid Ship Section of Ship .

2\_3 Weight Distribution of the Ship

### **3\_ Hydrostatic of ship Software**

3\_1 A Program of calculate side [Launching. of ship](#) .

3\_2 A program for calculate a value of stability cross \_ curve (LK).

## **2.5 Academic Research**

*"The Effect Of Stiffeners Type I On The Strength Of Stiffened Panels Of Ships "* Tishreen University Journal for Research and Scientific Studies - Engineering Sciences Series Vol. (14) No. (5) Page(579\_601).

## **3.LANGUAGES**

*A. Native language : Arabic .*

*B. Second Language : English , B2 Level .*

❖ Certificate of English language Test for a Master Degree Registration from the Higher Institute of Language at Tishreen University 09/11/2013 .

- ❖ Certificate of English language Test to applying a member of the teaching team of Tishreen University 2/4/2014
- ❖ Certificate of English language Test as being a member of the teaching team of Tishreen University 27/10/2015
- ❖ OXFORD PLACEMENT TEST (B2) 23/12/2019

**C.Third Language : Deutsch , A2 Level .**

- ❖ Certificate of Deutsch language course [A1\_1] from the Higher Institute of Language at Tishreen University 22/11/2018 . .(Rate :90%)
- ❖ Certificate of Deutsch language course [A1\_2] from the Higher Institute of Language at Tishreen University 2/12/2018 . .(Rate :77%)
- ❖ Certificate of Deutsch language course [A2\_1] from the Higher Institute of Language at Tishreen University 27/2/2019 .(Rate :80%)

#### 4. COMPUTING SKILLS

\_ Programing , Visual Basic.Net , MATLAB

\_ Auto Cad

\_ ABAQUS Simulation .

\_ MaxSurf

\_ Office

#### 5. ENGINEERING CAREER

Since July ,3,2014

A member of the teaching team of Tishreen University, with fifth rank and first degree .

From July ,3,2018 till now

A member of the teaching team of Tishreen University, with fourth rank and third degree.

#### 6.ACADEMIC ACTIVITIES

I'm a member of teaching staff in Marine Engineering Department – since Dis ,3 , 2014 .

The subjects that I teach the practical side are :

### ***First term***

<b>Subject</b>	<b>Year</b>
Ship_Building Technology & Maritence Fundamentals	Fifth year
Hydrondynamics of ship /1/	Fourth year
Ship Design /2/	Fifth year
Ship Structural Design / 2/	Fifth year

### ***Second term***

<b>Subject</b>	<b>Year</b>
Hydrondynamics of ship /2/	Fourth year
Ship Building	Second year
Ship Design /1/	Fourth year
Ship Structural Design / 1/	Fourth year

## **7. SOCIETY MEMBERSHIPS**

- 1\_Member of the Engineers Syndicate (since 2014 ).
- 2\_Member of the Teachers Syndicate (since 2014 ).

## **8. High Level Engineering activities at the University**

1. Exhibition of Software in the World of Engineering ,2014.
2. The second exhibition of the Faculty of Mechanical and Electrical Engineering , 2015 .

## **9. Prizes And Certificates**

- \_ Certificate of Martyr Bassel Al Assad for Study Superiority 2008\_2009.
- \_ Certificate of Martyr Bassel Al Assad for Study Superiority 2009\_2010.
- \_ Certificate of Martyr Bassel Al Assad for Study Superiority 2011\_2012.
- \_ Certificate of Appreciation from the Syrian Computer Society (2014).
- \_ ICDL Certificate (2014) .
- \_Certificate of Organization From Tishreen University(2015)
- \_ Certificate of the Engineers Syndicate - Electricity Committee " A training course entitled : Autodesk Revit " ( 8/10/2018)

## **10. Handicrafts**

**Carpentry (1 years Experience )**

Blacksmithing (1 years Experience) .

## 11. Hobbies and activities

Chess .

Swimming.

Drawing .

Programming .

Reading .

Volunteer works

Organizing Exhibitions and Projects .

Photography and Editor .