

C.V



Name: Ahmed Yahia Youssef Abdel-Azim.

Major: Mechanical Power Department.

University: Faculty of Engineering - Cairo University.

Pre-master Grade: 80% (The 6th of Graduate 2008).

Master Thesis: Lining, Coating and Porous materials effect on boiling inside heated vertical tube.

(Supervisor: **Prof. Dr. Essam El-din Khalil**,
Prof. Dr. Abdalah Hanafi
and **Dr. Galal Mostafa**).

Bachelor Cumulative Grade: Very Good 84.29 % with grade of honor
(The 6th of Fresh Graduate 2007).

1 st year	2 nd year	3 rd year	4 th year	5 th year
Good (9 th) 73.5 %	Very good (15 th) 83.5 %	Excellent (4 th) 90 %	Excellent (7 th) 87 %	Excellent (6 th) 90 %

Graduation Project: With **Excellent** grade (99 %)

(Supervisor: **Prof.Dr. Essam El-din Khalil** and **Prof.Dr.Gamal El-Hariry**).

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Address: flat 91, Building 4, Cairo University staff's Houses, Giza, Egypt.

Birth (Day – Place): 1 / 10 / 1985 – Kuwait.

Age: 23 year.

Nationality: Egyptian.

I. D: 28510018801373 – Haram.

Marital Status: Single.

Military status: Postponed.

Language:

- 1) Arabic (native Language).
- 2) English (speak & written) very good communication.
- 3) French (Fair).

Personality:

Trouble shooter – Smart – Flexible – Ambitious – Abroad work – Hard Worker
under press – Ability to develop – Looking Forward – Athletic – Team worker
– Creative – Stress resistant – Level headed.

Computer Skills:

- 1) Office package (word, Excel, Power Point ...etc).
- 2) AutoCAD (2D, 3D).
- 3) Fluent 6.2 - CFD (Computational Fluid Dynamics).
- 4) E20-II Carrier program in HVAC Load estimation.
- 5) HAP in HVAC Load estimation.
- 6) MATLAB.
- 7) Fortran77.
- 8) Primavera.
- 9) Elite package (HVAC, Fire fighting, Plumbing...etc).

Current Position:

Teaching Assistant (TA) in Mechanical Power & Nuclear Engineering (new)
Departments of Faculty of Engineering-Cairo University.

Previous Positions:

- 1) Mechanical Power Design Engineer in **Dar Al-Handasah Shair and Partners**
for eight months (HVAC, Fire fighting, Plumbing...etc).
- 2) Mechanical Power Maintenance Engineer in EL-Mansoura **Petroleum Company** (Merlouse Co.) for two months.

Summer Training Courses:

- 1) **Arabian Gulf Oil Company " AGOCO "** (Turbines , Compressors , Pumps ,
Fire Fighting , Pipeline Engineering , Codes and Standards , Procurement
and Construction , Air conditioning , Visit for Sarir field) , attended at 4th year
(Libya).
- 2) **Caryounis University, Faculty of Engineering**, attended at 4th year (Libya).
- 3) **The International Co. For Engineering Industries & Air Conditioning Union aire**, attended at 4th year.
- 4) **Cleopatra Group for integrated Development and Touristy investment**
(Air handling unit – Fan coil unit – DX unit – Chiller – Duct system), attended
at 3rd and 4th year.
- 5) **Kuwait & Arabic Countries company for manufacturing Development**
(Volvo – Mitsubishi – Hyundai – Skoda – Daewoo – Kia), attended at 3rd year.
- 6) **The Engineering for Car manufacturing company** (Volvo – Daewoo)
buses, attended at 2nd year.

Visited Countries: Kuwait– Saudi Arabia– Libya.

Cairo University
Faculty of Engineering
Mechanical Power Department
TA. Eng. Ahmed Yahia Youssef Abdel-Azim