AHMAD THABAINEH

Tel. + 972598252553

E-mail: ahmad.thabaineh@najah.edu | a.thabaineh19@gmail.com

PROFESSIONAL EXPERIENCE

An-Najah National University, Nablus, Palestine Lecturer • Taught General Mathematics. Applied Mathematics, and Statistics 1 &2 courses for undergraduate

- students
- Participated in preparing and invigilating and marking mid-terms and final exams. (tutorial calculus 1&2)
- Achieved excellent annual academic evaluations. My assessment from 2014 to 2018 was averaged 4.4-4.6 out of 5.
- Chosen as the best instructor in the Faculty of Science in 2014 and 2015.

Hisham Hijjawi Technical College, An-Najah University Lecture

2012 to 2014

• Taught General Mathematics. Applied Mathematics, and Statistics courses for undergraduate students

Birzeit University, Birzeit, Palestine.

Sep. 2011-

Teaching Assistant

Dec. 2011

- Achieved excellent teaching evaluations in teaching Calculus I and II, and General Mathematics for Economy students
- Participated in preparing and invigilating and marking mid-terms and final exams.

Ministry of Education, Hebron, Palestine

Feb. 2011

Mathematics Teacher

-Sep. 2011

• Increased student's performance by more than 100% in Mathematics

EDUCATION

An-Najah University, Nablus, Palestine 2014

M.Sc. in Applied Mathematics

[Dissertation: "An Analytic and Dynamic Programming Treatment for Solow and Ramsey Models"]

GPA = 3.6 / 4

An-Najah University, Nablus, Palestine

2010

B.Sc. in Applied Mathematics

GPA = 93.1 %

Targumia Secondary School, Hebron, Palestine

2006

General Secondary Education Certificate, GPA = 97.4%

RESEARCH INTERESTS

- Applied mathematics, Financial mathematics, Dynamic programming
- Data science

- Complexity theory (finite automata)
- Cryptography, AVL Tree
- Actuarial finance, Insurance
- Survival analysis

COMPUTER SKILLS

- MATLAB Programming (beginner)
- LATEX
- Python (I took two courses online by Coursera)(beginner)

AWARDS

- A full scholarship offered by the University of Salento-lecce, Italy. Rejected because of the current political situation in Palestine. 2006
- BSc in Mathematics with honor, GPA 93.1%, An-Najah National University, 2010

Memberships

- Member of the social committee, Department of Mathematics, An-Najah National University, 2014-2015
- Member of the social committee, Faculty of Science, An-Najah National University, 2018
- Participated in the coordination committee student's council elections, 2013
- Member of the faculty of science exhibition preparatory committee, 2018

CERTIFICATES

B1+B2 level certificate in English language skills, the language center, An Najah University
 Inspiring Leadership through Emotional Intelligence, online course

French language: A2\B2. I lived 16 months in Paris from sep. 2019 until Jan. 2021