## Nadin Al-Jariry, EIT

<b>Gender:</b> Female		Nationality:	Jordanian	Date of Birth: August 19, 1995	
EDUCATION	Ŋ				
September 3, 2018 - July 8, 2020	Overall ECT University Master's de University Master's de Université Master's de Université	S Grade: B  of Zaragoza gree, Nanoscience a  of Chemistry and I gree, Membrane M  Toulouse III - Paul	and Nanotechnol  Fechnology in Procaterials and Procaterials  Sabatier  Heering and Bioprocatering	ess Engineering  Toulouse, France rocessing (Membrane Engineering)  Montpellier, France	
September 8, 2013 - December 21, 2017	American University of Sharjah (AUS) Sharjah, United Arab Emirates (UAE) Bachelor of Science in Chemical Engineering (ABET accredited) Minor in Petroleum Engineering - Cum Laude Honors, cGPA: 3.57/4.0 Passed the Fundamentals of Engineering Exam (FE) - April 10, 2017				
July 17, 2017- August 4, 2017	Birmingham City University				
PRACTICAL	EXPERIEN	ICE			
February 3, 2020 – August 31, 2020	<ul> <li>FUJIFILM Manufacturing Europe B.V.</li> <li>Research and Development Intern</li> <li>Conducted my master's thesis research on the development of advanced electrochemical characterization techniques for ion-exchange membranes:</li> <li>Launched the electrochemical impedance spectroscopy testing method. The rol was comprehensive, from setup design to optimizing operating conditions.</li> <li>Standardized two electrochemical testing methods.</li> </ul>				
May 24, 2017 – July 6, 2017	<ul> <li>Abu Dhabi National Oil Company (ADNOC) Onshore         Process Engineer Intern         Worked with a Senior Process Engineer on the Concept Design of a project that aims to increase the oil production of ADNOC Onshore.         <ul> <li>Designed an excel sheet to automate and speed up sizing of horizontal three-phase separators based on Shell's Design and Engineering Practices.</li> <li>Consolidated production profiles obtained from reservoir engineers, for 16 wells</li> <li>Accelerated the project by conducting essential process simulations on Aspen Plus and PIPESIM.</li> </ul> </li> </ul>				
May 29, 2016 – August 25, 2016	Production Collaborate enhanceme project for Organ savin	nt project and on the the development of	s Engineer Internand process engine Engineering, Panew offshore of activities for 101 oduction team.	wellhead towers, which resulted in	

PROFESSION	AL AFFILIATIONS		
March 2019 - Present	Member of the European Membrane Society (EMS).		
Dec. 2018 - April 2019	Member of Toastmasters International.		
Sept. 2017 - Present	Elected as a member of the Engineering Honor Society at AUS.		
May 2015 - Present	Member of the Society of Petroleum Engineers (SPE).		
April 2014 - Present	Member of the American Institute of Chemical Engineers (AICHE).		
VOLUNTARY	AND TEAMWORK ACTIVITIES		
May 2019 – Present	Journal of Food Chemistry, ELSEVIER  Recognized Reviewer  Reviews manuscripts submitted to the journal (Impact factor (2019):	• Online	
January 2017 – December 2017	Kenyan Cultural Club, American University of Sharjah  Treasurer/Public Relations  Responsible for the club funds and promoted cultural awareness.	Sharjah, UAE	

March 2017 – October 2017	ChemME Committee, Middle East Process Engineering Conference (MEPEC)				
	Chair of the Technical Debate Competition	<b>♥</b> Kingdom of Bahrain			
	Chaired regular online meetings with a diverse team for the organization of the Technical Debate Competition, which was held at the Middle East level.				
August 2016 – December 2016	Innovators Club, American University of Sharjah				
	Executive Secretary	Sharjah, UAE			
	Accountable for arranging board meetings and the club communications.				

Club won award of the best Interest Oriented Club for Fall 2016 at the AUS Club Fair.

August 2015 December 2015

Student Leadership Program (SLP), American University of Sharjah
Peer Leader
Led freshmen students through their first academic year.

Sharjah, UAE

## **HONORS AND AWARDS**

May 23, 2019	Awarded the EMS Travel Award to attend the 36th EMS Summer School focusing on "Membranes for a Sustainable Future" at the University of Edinburgh.	
August 2013 – June 2017	Placed on the Dean's List of AUS for six semesters. Also, placed on the Chancellor's Distinguished List of AUS for two consecutive academic years.	
April 26, 2017	Won a bronze medal in a swimming tournament, as part of AUS Olympics.	
November 15, 2015	Won the first place in the Engineering Ethics Competition held at AUS by the Debatic Society and the IEEE Student Chapter.	
December 15, 2013	Won sixth place in the Introduction to Engineering course's competition, held at A which involved 560 engineering students (112 teams).	
August 2013	Awarded the Sharakah School Scholarship to pursue my bachelor's studies at AUS.	

## **SKILLS**



