










# Nadin Al-Jariry, EIT

<b>Date of Birth</b>	August 19, 1995	<b>Gender</b>	Female	<b>Nationality</b>	Jordanian
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## EDUCATION

September 1, 2018 – Present*	<b>Erasmus Mundus Master in Membrane Engineering for a Sustainable World (<a href="#">EM3E-4SW</a>)</b> <b>University of Zaragoza</b>  <b>Zaragoza, Spain</b> Master's degree, Nanoscience and Nanotechnology (Membrane Engineering)
*Commencement date: August 31, 2020	<b>University of Chemistry and Technology in Prague</b>  <b>Prague, Czech Republic</b> Master's degree, Membrane Materials and Process Engineering <b>Université Toulouse III - Paul Sabatier</b>  <b>Toulouse, France</b> Master's degree, Process Engineering and Bioprocessing (Membrane Engineering)
June 23 -28, 2019	<b>The University of Edinburgh</b>  <b>Edinburgh, Scotland</b> 36th EMS Summer School focused on “Membranes for a Sustainable Future”
August 2013 – December 21, 2017	<b>American University of Sharjah (AUS)</b>  <b>Sharjah, United Arab Emirates (UAE)</b> 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	<b>Birmingham City University</b>  <b>Birmingham, United Kingdom</b> International Summer School, a multi-cultural experience

## WORK EXPERIENCE

February 3, 2020 – Present*	<b>Highly Functional Materials Laboratory Europe (HFML-EU)</b>  <b>Tilburg, Netherlands</b> <b>FUJIFILM Manufacturing Europe B.V.</b> <i>Research Intern</i> Conducting my master’s thesis on the development of advanced electrochemical characterization techniques for ion-exchange membranes.
*End Date: July 31, 2020	
May 24, 2017 – July 6, 2017	<b>Abu Dhabi National Oil Company (ADNOC) Onshore</b>  <b>Abu Dhabi, UAE</b> <i>Process Engineer Intern</i> Worked with a Senior Process Engineer on the Concept Design of a project that aims to increase the oil production of ADNOC Onshore. <ul style="list-style-type: none"> <li>Designed an excel sheet to size horizontal three-phase separators based on Shell DEPs, that will help the department conduct future projects more efficiently.</li> <li>Consolidated production profiles obtained from reservoir engineers, for 16 wells.</li> <li>Accelerated the project by conducting essential process simulations on ASPEN HYSYS and PIPESIM.</li> </ul>
May 29, 2016 – August 25, 2016	<b>ADNOC and ADNOC Offshore</b>  <b>Abu Dhabi, UAE</b> <i>Production Engineer &amp; Process Engineer Intern</i> Collaborated with a production engineer working on a water injection enhancement project and a process engineer working on the Engineering, Procurement and Construction of a project for the development of a new oil field. <ul style="list-style-type: none"> <li>Organized the alignment of shutdown activities for 101 wellhead towers into an excel sheet, which resulted in saving the time of the production team.</li> <li>Produced written reports of tasks and presented my learning outcomes.</li> <li>Completed a training courses on the ASPEN HYSYS Simulator and a course titled “Process Safety Fundamentals.”</li> </ul>

## PROFESSIONAL AFFILIATIONS

March 2019 - Present	Member of the European Membrane Society (EMS).
Dec. 2018 - Present	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).

## INTERPERSONAL AND TEAMWORK ACTIVITIES

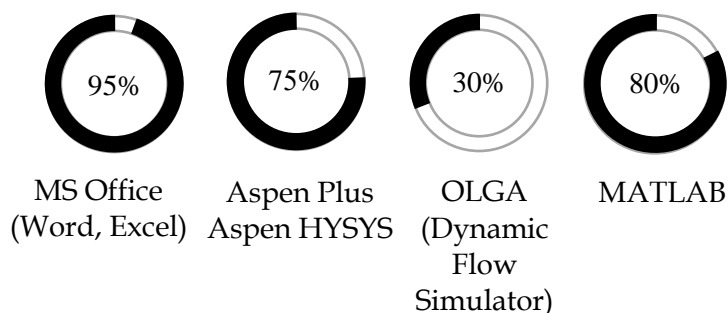
January 2017 – December 2017	<b>Kenyan Cultural Club, American University of Sharjah</b> <i>Treasurer / Public Relations</i>  Sharjah, UAE Responsible for the club funds and promoted cultural awareness.
March 2017 – October 2017	<b>ChemME Committee, Middle East Process Engineering Conference (MEPEC)</b> <i>Chair of the Technical Debate Competition</i>  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	<b>Innovators Club, American University of Sharjah</b> <i>Executive Secretary</i>  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	<b>Student Leadership Program (SLP), American University of Sharjah</b> <i>Peer Leader</i>  Sharjah, UAE Led freshmen students through their first academic year.

## HONORS AND AWARDS

May 23, 2019	Awarded the EMS Travel Award to attend the 36 <sup>th</sup> 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 bronze medal in a swimming tournament, as part of AUS Olympics.
November 15, 2015	Won first place in the Engineering Ethics Competition held at AUS by the Debating Society and the IEEE Student Chapter.
December 15, 2013	Won sixth place in the Introduction to Engineering course’s competition, held at AUS, which involved 560 engineering students (112 teams).
August 2013	Awarded the Sharakah School Scholarship to pursue my bachelor’s studies at AUS.

## SKILLS

### COMPUTER SKILLS



### LANGUAGES

