



كلية العلوم
COLLEGE OF SCIENCES

The College of Sciences has fostered the following activities during Fall
(November) 2022:

- [Identification of a novel OXCT1 frameshift mutation by whole-exome sequencing and evidence for nonsense-mediated mRNA decay - Sheikh Hamdan Bin Rashid Al Maktoum Award for Medical Sciences - HMA - hmaward.org.ae](#)
 - Omran Al Shamsi, one of our first year students majoring in applied Physics program has won the Second Place in UAE in the NASA Space Apps Challenge and got the global nomination to compete at the world level.
 - Dr Abdelaziz Tlili (Applied Biology Department, Assistant Dean), has received the Hamdan Award for Original Research Paper published in Hamdan Medical Journal for the term 2021-2022. The work was part of a the Msc. thesis of Mrs Zamzam that he supervised
- [College of Sciences – Department of Applied Physics and Astronomy - Filed Trip fall to Jebel Jais, Wadi Bih, and Wadi Rahabah- on 1st November 2022](#)
- ["Modeling of Emergence: Condensing vs Segregation" on 8th November 2022](#)
- [Math Day on 15th November 2022](#)
- ["The Application of Stem Cells in Regenerative Medicine" on 17th November 2022](#)
- [Workshop on ABET for College of Sciences on 17th November 2022](#)
- ["The four corners of Preimplantation Genetic Testing: A different challenge every day" By Prof. Darren Griffin on 21st November 2022](#)
- [Thesis Seminar for MSc in Biotechnology on 22nd November 2022](#)
- [Recent stability results of a piezoelectric beam By Prof. Abdelaziz Soufyane on 22nd November 2022](#)
- [13th Biotechnology Students' Exhibition on 23rd November 2022](#)
- [Plotting Tools Series of Workshop at the College of Sciences on 24th November 2022](#)
- [M.Sc. Thesis Defense Presentation on 29th November 2022](#)