

## Hayder Hashim Khaleel



### Contact

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### Languages

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Arabic, English

## Summary

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Asst. lecturer in Aeronautical Engineering Department, Engineering technical college /Najaf, Alfurat Alawast technical university.

Former scientific division responsible (2017).

PhD student (applied mechanic) in mechanical engineering department / university of technology

## Teaching Experience

Teaching experience included many courses such as: strength of materials, Machine design, programming and English language

## Publication works

-Hayder H. Khaleel, Mohammed K. Khashan , Ali sh. Baqir "MODELING AND ANALYSIS OF DISC BRAKE IN AUTOMOBILES" Journal of Mechanical Engineering Research & Developments (JMERE) 41(2) (2018) 56-58.

- Hayder H. Khaleel, Assaad Al Sahlani, Noor H. Dhaher and Nawfel M. Baqer "MODELING AND ANALYSIS OF LEAF SPRING USING FINITE ELEMENTS METHOD" International Journal of Mechanical Engineering and Technology (IJMET) Volume 9, Issue 6, June 2018, pp. 48–56

- ASSAAD ALSAHLANI , MOHAMMED K. KHASHAN & HAYDER H. KHALEEL "DESIGN AND ANALYSIS OF COIL SPRING IN VEHICLES USING FINITE ELEMENTS METHOD" International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) Vol. 8, Issue 4, Aug 2018, 615-624.

## Education

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Bachelor of mechanical engineering (Aeronautical) / college of engineering / university of Baghdad 2010

Master of mechanical engineering (Applied mechanic) / college of engineering / university of Baghdad 2015