

Lecturer Doctor. Russul Mohammed Shehab		
Department	Electrical Engineering Technical College	
Official Email:	russul.mohammed@mtu.edu.iq	
Personal Email:	russulmohammed6@gmail.com	
Mobile:	07702612271	

Qualifications: الشهادات العلمية

- ✚ B.S., Applied Science at University of Technology, Laser Sciences and Technology /2012
- ✚ M.S., Applied Science at University of Technology, Laser Sciences and Technology / 2015
- ✚ PhD, Applied Science at University of Technology, Laser Sciences and Technology in Laser and Optoelectronics techniques / 2020

Fields of Interest: مجالات الاهتمام (توضع علامة نجمة للمجال الأكثر عملاً واهتماماً)

- Medical and Health physics
- Semiconductors
- Electromagnetic Waves
- Spectroscopy
- Laser applications
- Thermodynamics
- Plasma
- Modern physics
- Mechanics
- Electronic
- Communications
- Optical Fibers

Recent Publications:

آخر البحوث المنشورة

- ✚ *International Journal and conferences at Google scholar* Since 2015 until now
https://scholar.google.com/citations?hl=en&user=Z0HGpAIAAAAJ&view_op=list_works&sortby=pubdate
- ✚ *Publications at Scopus*
<https://www.scopus.com/authid/detail.uri?authorId=57216921902>
- ✚ *Research gate*
<https://www.researchgate.net/profile/Russul-Shehab>

Administration Position:		المناصب الادارية:
	⊕ (2021 - 2023), Department rapporteur in Esraa university	

Professional Activities:		الأنشطة المهنية:
	⊕ (2023-2024) – Member of examination committee in Electrical Engineering Technical, MTU	
	⊕ (2021-2023) – Member of examination committee at Esraa university	
	⊕ (2021-2023) – Member of scientific committee at Esraa university	
	⊕ ⊕ (2021-2023)-Member of Women Empowerment Unit at Esraa university	
	⊕ (2021-2023)- Officer of Student activities at Esraa university	
	(2021-2023)- Officer of Volunteer activities at Esraa university	
	(2021-2023)- Quality assurance member at Esraa university	

Academic Experience:	
Undergraduate	Postgraduate
⊕ Electromagnetic fields	⊕ Practical part in MATLAB Programming
⊕ Medical Terminology	⊕ Practical part in Radiation Physics
⊕ Laser applications	⊕
⊕ Radiation protection	⊕
⊕ Radiation Physics	
⊕ MATLAB Programming	
⊕ Computer Applications	
⊕ English Language	
⊕ Spectroscopy	