



Under the patronage of the president of the university of Mosul

Prof. Dr. Qusay Kamal Al-Din Al-Ahmadi

and under the supervision of the Dean of the College of Education for Pure Science

Ass. Prof. Qais Ismail Ibrahim

The department of Biology in cooperation with the Continuing Education Unit holds a training course which entitled (Methods for isolating and purifying laboratory samples) for the period of 1-3 ,6/11-2022, at Hall no. 307 on third floor, the main building of the College of Education for Pure Science.



## About the Department of Biology

The College of Education was established in 1975 . The collage consists of scientific departments, the departments of biology, chemistry, physics, mathematics, computer science The Department of Biology works to provide an environment that contributes to building the student's scientific and intellectual capabilities and providing him with practical and intellectual skills and experiences in order to be qualified to teach in middle and preparatory schools of the Ministry of Education.

## Forth day 6/11/2022

There will be an electronic test for the course at 6.00 pm and through the ID of the meeting program, which will be published via the telegram channel:

<https://t.me/+dXotcJn-aOFiMDAy>

## Course themes

### First day 1/11/2022

First and second lectures (900:-12:00 pm)

Lecturer name : Prof. Ass: Raad Hasani

Method for isolating nitrogen-fixing bacteria

Dr. Omar Abdulzееz Ahmed

Isolation and preparation of cellular compements of genetic measuraments

### Second day 2/11/2022

First and second lectures (9.00-12.00 pm)

Lecturer name: : Prof. Ass: Dr.Amal Abdulilah

Method for Aspiration And analysis cerebrospinal Fluid

Dr.Semaa Ahmed Baker

Isolation of Histological Samples of rats

### Third day 3/11/2022

First and second lectures (9.00-12.00 pm)

Lecturer name: Dr. Nawar Talal Alsaffwi

Method for Isolating and Purifying UTIs

Dr. Rana Khalid Ahmed

Method for Isolating and Purifying *E.coli*

## الفئات المستهدفة:

التدريسيون وطلبة الدراسات العليا من ذوي التخصص والاختصاصات العلمية ذات العلاقة