

# College of Science

2022 FALL

BACHELOR



MASTER



PH.D



## Department of Applied Mathematics

COURSE NO. & NAME	STUDY LEVEL	FIELD
1200 Calculus(I)	B	Science and Engineering
1232 Introduction to Mathematics	B	Science and Engineering
1239 English for Specific Purposes (ESP): Calculus	B	Language
1917 Calculus(I)	B	Science and Engineering
6594 Analysis *	M	Science and Engineering

## Department of Physics

COURSE NO. & NAME	STUDY LEVEL	FIELD
1218 General Physics*	B	Science and Engineering
1286 Elementary English for Physics	B	Science and Engineering
2223 Introduction to Quantum Computing	B	Science and Engineering
3302 General Astronomy	B	Science and Engineering
6609 Quantum Mechanics (I)*	M	Science and Engineering
6621 Surface Science and Technology(I)	M	Science and Engineering
6625 Biophysics *	M	Science and Engineering

## Department of Chemistry

COURSE NO. & NAME	STUDY LEVEL	FIELD
1916 General Chemistry	B	Science and Engineering
6544 Seminar on Physical Chemistry	M	Science and Engineering

## Institute of Nanoscience

COURSE NO. & NAME	STUDY LEVEL	FIELD
6061 Quantum Research on Nanomaterials with Optoelectronic Analysis	M	Science and Engineering

## Institute of Data Science and Information Computing

COURSE NO. & NAME	STUDY LEVEL	FIELD
5103 Computational Mathematics	B M	Science and Engineering

\* EMI ( English as a Medium of Instruction )