



# THE OXFORD COLLEGE OF SCIENCE

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## THE OXFORD SCIENCE SKILL ENHANCEMENT CENTRE (TOSSEC)

### ADD-ON PROGRAMS OFFERED

#### LIFE SCIENCES

- Chromosome Analysis
- Vegetative propagation
- plant hybridization.
- molecular separation techniques
- Bacterial Transformation
- Serological techniques
- Microtechniques
- clinical biochemistry
- Food additives and toxins
- Industrial toxicants in Human health.
- Banding Techniques
- Conversion of organic waste to methane
- Medicinal plants: Extraction and characterization (Bio-active compounds)

#### PHYSICAL SCIENCES

- Applied complex analysis
- Exploring Microwave Devices
- Industrial Internet of Things
- Footprints of Electronic circuit design and fabrication
- NANO Electronics
- Sensors for Home Automation
- Eye Power
- Interstellar Extinction
- Modern chromatographic techniques
- Renewable and sustainable energy
- Manufacture of soaps and detergents

#### COMPUTER SCIENCES

- AI and Deep Learning
- SQL Stored Procedures
- BOOTSTRAPS AND FRAMEWORK
- SQL Fast
- AI in 5G Network
- SAP
- Number Theory and Cryptography
- Data Visualization Techniques with Python

#### FASHION AND APPAREL DESIGN

- Tatting

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