DISTANCE LEARNING PROGRAMS

The College of Biological and Physical Sciences (CBPS) offers the following Degree Programs by Open & Distance Learning Mode (ODL). The main media of instruction is PRINT and ELECTRONIC correspondence materials supplemented by FACE-TO-FACE Teaching (6-8 weeks residential session per part), Library services and Practical sessions. The program takes a minimum of 6 semesters (PARTS) of 8 months each equivalent to 4 calendar years.

BSc Degree Programmes
- BSc. Industrial/Analytical Chemistry
- BSc. Microbiology & Biotechnology
- BSc. Meteorology
- BSc. Geology
- BSc. Environmental Conservation and Natural Resources Management

ENTRY REQUIREMENTS –B.Ed

Applicants must have any of the following

- KSCE mean grade C+ and min of C+ in 2 science subjects
- KACE with 2 principal passes in 2 science subjects
- Diploma or SI holders in Science & Education with KCSE mean grade C (plain) or KCE Div II; OR Diploma with KCSE mean grade C- (minus)/KCE Div III plus a professional certificate from a recognized institution
- P1 Certificate with KCSE mean grade C plain or KCE/EACE Div III
- A Degree from recognized University

ENTRY REQUIREMENTS –B.Sc

- The general requirements for admission into the Bachelor's Degree program in the University of Nairobi, and the School's specific requirements as approved by the Senate, shall apply. Applicants must have any of the following

- KSCE mean grade C+ and min of C+ in 3 science subjects
- KACE with 2 principal passes in 2 science subjects
- Diploma/HND with KCSE mean grade C (plain) or KCE Div II; OR Diploma with KCSE mean grade C- (minus)/Div III plus a professional certificate from a recognized institution
- Science/Technical diploma from teacher training colleges or equivalent
- A Degree from recognized University

B.Ed (Science)

CBPS in conjunction with the School of Continuing and Distance Education (SCDE) offers B.Ed (Science) by Distance Learning Mode.

The course is taught in UNIT system and a student shall take a minimum of 54 prescribed units for the award of the Degree. A student shall register for a MIN of 8 units in a part/semester.

ENTRY REQUIREMENTS –B.Ed

A candidate shall take a combination of TWO teaching subjects: Major & minor as listed below

<table>
<thead>
<tr>
<th>Subject Combinations</th>
<th>A. Biology Major</th>
<th>B. Chemistry Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) B. Ed/Chem/Ed</td>
<td>(a) Chem/Maths/Edu</td>
<td></td>
</tr>
<tr>
<td>(b) Biology/Geography/Ed</td>
<td>(b) Chem/Biology/Ed</td>
<td></td>
</tr>
<tr>
<td>(c) Biology/Maths/Ed</td>
<td>(c) Chem/Maths/Ed</td>
<td></td>
</tr>
<tr>
<td>(d) Biology/Physics/Ed</td>
<td>(d) Chemistry/Ed</td>
<td></td>
</tr>
</tbody>
</table>

SUBJECT COMBINATIONS -B.Ed

A candidate shall take a combination of TWO teaching subjects: Major & minor as listed below

<table>
<thead>
<tr>
<th>Subject Combinations</th>
<th>A. Geography Major</th>
<th>B. Maths Major</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Geog/Maths/Edu</td>
<td>(a) Maths/Physics/Edu</td>
<td></td>
</tr>
<tr>
<td>(b) Geog/Physics/Edu</td>
<td>(b) Maths/Chem/Ed</td>
<td></td>
</tr>
<tr>
<td>(c) Geog/Chemistry/Ed</td>
<td>(c) Maths/Biology/Ed</td>
<td></td>
</tr>
<tr>
<td>(d) Geog/Physics/Edu</td>
<td>(d) Maths/Geog/Ed</td>
<td></td>
</tr>
</tbody>
</table>

FEE STRUCTURE

- The fees per SEMESTER is as follows

<table>
<thead>
<tr>
<th>SEM 1 (Yr 1)</th>
<th>SEM 2 (Yr 1)</th>
<th>SEM 3 (Yr 2)</th>
<th>SEM 4 (Yr 2)</th>
<th>SEM 5 (Yr 3)</th>
<th>SEM 6 (Yr 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>40,000</td>
<td>40,000</td>
<td>40,000</td>
<td>40,000</td>
<td>40,000</td>
</tr>
<tr>
<td>Print material</td>
<td>8,000</td>
<td>5,000</td>
<td>8,000</td>
<td>5,000</td>
<td>8,000</td>
</tr>
<tr>
<td>Lab Fees</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
</tr>
<tr>
<td>*Teaching Practice</td>
<td>3,000</td>
<td>3,000</td>
<td>3,000</td>
<td>3,000</td>
<td>3,000</td>
</tr>
<tr>
<td>*Statutory Fess</td>
<td>24,000</td>
<td>500</td>
<td>19,000</td>
<td>500</td>
<td>19,000</td>
</tr>
<tr>
<td>TOTAL</td>
<td>80,000</td>
<td>53,500</td>
<td>75,000</td>
<td>53,500</td>
<td>75,000</td>
</tr>
</tbody>
</table>

GRAND TOTAL (B.Sc): 372,500/
GRAND TOTAL (B.Ed): 390,500/

CARRER PROSPECTS

- Teaching in Tertiary Institutions
- Academia
- Research Institutions
- Industry
- Parastatals
- Civil Service etc
HOW TO APPLY

- Applications can be submitted at any time of the year. NEW INTAKE IS IN APRIL OF EVERY YEAR.

- Registration forms are available from Main Campus Rm G3, Gandhi Wing, or any of UoN Extra Mural Centres or University website; Http://www.uonbi.ac.ke/students/downloads/ApplicationForm/. A non-refundable application fee of KShs 3,000 is chargeable and is payable to UNES/UoN Account, Barclays Bank, Westlands Branch, A/C No. 03-073-1023948.

- Duly Completed forms, together with certified copies of certificates and copy of the application fee receipt should be returned to Dean’s Office, SPS/ODL office, Chiromo campus or any of the Extra Mural Centres: Kisumu (former British Council Library); Nakuru (C.D.N Building); Nairobi (Taija Hall); Mombasa (Jubilee Insurance Building); Kakamega (Waliais Shopping Complex); Kitale/Kapenguria, Nyeri (N.D.C.U Building), Kisii (Post Office) or Meru (Post Office Building).

For inquiries, Contact
The Dean, School of Physical Sciences (SPS),
Chiromo Campus.
Tel: +254-20-4442482;
Email: info.science@uonbi.ac.ke.

OR
The Dean, SCDE, Kikuyu Campus
Tel: 066-32020;

OR
The Coordinator, ODL Science Program,
Chromo Campus
Tel: 020-4452308; 0721-742930; 0733604945

OR Nearest EMC
Website: http://www.uonbi.ac.ke

ACCOMODATION

- Suitable and affordable accommodation can be arranged during residential sessions for those in need. On-campus accommodation is available during AUGUST SESSION ONLY @ KShs 150/= per day.

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ACCESSING QUALITY UNIVERSITY EDUCATION

UNIVERSITY OF NAIROBI
COLLEGE OF BIOLOGICAL AND PHYSICAL SCIENCES
DISTANCE LEARNING PROGRAMS

- B.Sc.
  - Industrial/Analytical Chemistry
  - BSc. Microbiology & Biotechnology
  - BSc. Meteorology
  - BSc. Geology
  - BSc. Environmental Conservation and Natural Resources Management

- B.Ed. (SCIENCE)