

# COVENANT UNIVERSITY

...Raising a New Generation of Leaders

## SCHOOL OF POSTGRADUATE STUDIES

### 2019/2020 Admission to Postgraduate Programmes (Masters and Ph.D Degrees)

*Opportunities exist for suitably qualified candidates for postgraduate training leading to the award of Masters and Ph.D degrees at Covenant University*

Covenant University is listed and ranked among the world top 800 (601-800) Universities by the accredited World Universities ranking body, the Times Higher Education (THE). Covenant is also recently listed among the top 301+ Universities in the world by SDG Impact according to THE 2019 Impact Ranking.

Covenant University is the leading private institution in Nigeria committed to raising a new generation of leaders. The University's serene and green environment, state-of-the art facilities, virtual library and a crop of distinguished faculty provide necessary incentives for effective learning and research. Accommodation is available for interested students at the ultramodern postgraduate halls of residence.

To be considered for admission into any of the postgraduate programmes, a candidate shall satisfy the general University requirements as well as

#### A. MASTERS & Ph.D PROGRAMMES

##### ♦ General Requirements:

Interested candidates shall complete the application form on the University portal and provide all relevant documents as specified on the application form, including certificates of degrees and/or diplomas, academic transcripts, reference letters, and a 500-word statement of intent in the proposed research area. Candidates who are Nigerian citizens shall, in addition, provide the National Youth Service Corps (NYSC) discharge, exemption or exclusion certificate. Each candidate shall request and ensure that the institution(s) attended process and forward official academic transcript(s) directly to the Dean, School of Postgraduate Studies. Only candidates whose transcripts have been received shall be considered for admission.

##### ♦ Masters Degree Programme:

Candidates seeking admission to the Masters degree Programme of Covenant University must possess a Bachelor's degree from Covenant University or any other University recognized by the Senate of Covenant University. Preferably, candidates with First Class, Second Class (Upper Division) and Second Class (Lower Division with a minimum CGPA of 3.00) in the relevant disciplines may apply. Minimum duration of study for the award of the Masters degree is two academic sessions for full-time.

##### ♦ Ph.D Degree Programme:

Candidates seeking admission to the Doctor of Philosophy (Ph.D) degree Programme of Covenant University must possess the Bachelor's and Master's Degrees of Covenant University or any other University recognized by the Senate of Covenant University in the relevant disciplines. To qualify for direct entry into the Ph.D degree programme, a candidate must have a minimum CGPA of 4.00 on a 5.00 scale or equivalent (60%) in the Master's (M.A/M.Sc/M.Eng/M.Tech) degree result. Candidates who graduated with CGPA of 3.50–3.99 on a 5.00 point scale or equivalent (55–59%) in the Master's degree may be considered for M.Phil/Ph.D programme. Covenant University shall award M.Phil degree to M.Phil/Ph.D candidate who fails to meet up with a minimum CGPA of 4.00 upon the completion of coursework examination. Such candidate shall proceed to write a long essay/project and upon successful defence of the project would be awarded an M.Phil degree

in the respective discipline. The M.Phil/Ph.D programme is intended to prepare candidates for the Ph.D degree. Candidates with professional Master's degrees are not eligible for the Ph.D programme except they obtained M.Sc degrees in the relevant fields. The minimum duration of study for the award of Ph.D degree is three academic sessions for full-time mode.

##### ♦ Master of Business Administration (MBA):

The Covenant Business School (CBS) offers Master of Business Administration (MBA) degree Programme with options in: Accounting, Business Administration, Finance, Marketing, Human Resource Management, Entrepreneurship and Real Estate.

Candidates seeking admission to the MBA degree Programme must possess a Bachelor's degree in a relevant discipline with at least a second class lower division from Covenant University or any other university recognized by the Senate. Candidates with Third Class Bachelor's degree, HND (minimum of Upper Credit) in a relevant discipline or professional qualifications such as ACA, ICAN, ACIB, etc. must have, in addition, a Postgraduate diploma (PGD) with a minimum CGPA of 3.50 to qualify for admission. The duration of study for the award of the MBA degree is two academic sessions (Full-time). Applicants are to note that all postgraduate programmes in Covenant University are on full-time basis except M.Sc/ACIB Finance programme which operates on a part-time.

#### A. ADDITIONAL OPPORTUNITIES FOR POSTGRADUATE STUDENTS

Additional opportunities for Masters/Ph.D degree students include the following:

♦ Industrial/professional experience via our internship programme.

♦ Covenant University International Excellence Scholarship (CUIES) positions. Details of this scholarship programme could be accessed at the School of Postgraduate Studies website or Covenant University international and linkage office.

♦ Postgraduate students may benefit from Student exchange programme to conduct their research in laboratories in some partnering foreign Universities with Covenant University

#### B. POSTGRADUATE PROGRAMMES IN COVENANT UNIVERSITY

The postgraduate programmes available in our four Colleges are as follows:

##### COLLEGE OF BUSINESS & SOCIAL SCIENCES

###### (a) DEPARTMENT OF ACCOUNTING

Programme: Accounting

Degree in View: M.Sc, M.Phil/PhD, PhD

##### Areas of Specialization

1. Public Sector Accounting
2. Environmental Accounting
3. Management Accounting
4. Oil and Gas Accounting
5. Taxation
6. Financial Reporting
7. Auditing
8. International Accounting
9. Management Information Systems
10. Corporate Governance

##### Specific Requirements:

Degree(s) in Accounting: possession of final professional certificates (ICAN, ACCA, CPA, etc.) is considered an added advantage.

###### (b) DEPARTMENT OF BANKING & FINANCE

Programme: Finance

Degree in View: : M.Sc, M.Sc/ACIB (Weekend), M.Phil/PhD, Ph.D

##### Areas of Specialization: Ph.D

1. International Finance
2. Corporate Finance
3. Financial Development
4. Banking Operations
5. Public Sector Finance

Candidates with degree(s) in Economics, Accounting, or Business Administration may be considered.

###### (c) DEPARTMENT OF BUSINESS MANAGEMENT

Programme: Business Administration

Degree in View: MBA, M.Sc, M.Phil/PhD

Areas of Specialization: MBA, M.Sc, Ph.D

1. Operations Management
2. International Management
3. International Business
4. Organisational Politics/Corporate Governance
5. Management
6. Organisational Behaviour

**STUDY IN THE**  
**No.1 UNIVERSITY**  
**IN WEST AFRICA**  
**1-of-10 in AFRICA**  
**THE WORLD UNIVERSITY RANKINGS**  
**2019 TOP 800**



##### 7. Strategic Management

Programme: Industrial Relations & Human Resource Management

Degree in View: M.Sc, MBA, M.Phil/PhD, Ph.D

##### Areas of Specialization: MBA, M.Sc, Ph.D

1. Strategic HRM
  2. International HRM
  3. Recruitment/Selection
  4. Conflict Management
  5. Compensation Management
  6. Performance Management
  7. Human Resource Development
  8. Employee Relations
  9. E-HRM
  10. Human Resource Information System
- Candidates with degree(s) in other business-related disciplines such as Accounting, Finance and Actuarial Science may be considered.

##### Programme: Marketing

Degree in View: M.Sc, MBA, M.Phil/Ph.D, Ph.D

##### Areas of Specialization: M.Sc, MBA, Ph.D

1. Marketing Information Systems/Research
2. Consumer Behaviour
3. International Marketing
4. Logistics/Distribution Management
5. Digital/Contemporary Marketing
6. Political Marketing
7. Product/Brand Management
8. Service Marketing

###### (d) DEPARTMENT OF ECONOMICS & DEVELOPMENT STUDIES

Programme: Economics

Degree in View: M.Sc, M.Phil/Ph.D, Ph.D

##### Areas of Specialization

1. Development Economics
2. Dynamic Macroeconomics
3. Environmental Economics
4. Health and Labour Economics
5. Institutional Economics
6. International Economics
7. Land and Agricultural Economics
8. Microeconomics and Informal Sector Economy
9. Monetary and Financial Economics
10. Resource and Energy Economics

Programme: Demography and Social Statistics

Degree in View: : M.Sc, M.Phil/PhD, Ph.D

##### Areas of Specialization

1. Demographic Analysis
2. Social Statistics



- Population and Development
- Family Planning and Reproductive Health
- Maternal, Child and Adolescent Health
- Men's Reproductive Health
- Gender and Sexual Health
- Fertility and Mortality Studies
- Ageing
- Social Marketing and Development
- Migration and Internally Displaced Persons
- Epidemiology of Communicable and Non-Communicable Diseases
- Programmes Monitoring and Evaluation

#### **(e) DEPARTMENT OF MASS COMMUNICATION**

**Programme:** Mass Communication  
**Degree in View:** M.Sc, Ph.D

##### **Areas of Specialization:** M.Sc

- Advertising and Marketing Communication
- Broadcast (Radio, Television and Film)
- Print/Online Journalism (Newspaper and Magazine)
- Public Relations/Public Affairs

##### **Areas of Specialization:** Ph.D

- Journalism
- Media, Communication and Cultural Studies

#### **(f) DEPARTMENT OF SOCIOLOGY**

**Programme:** Sociology  
**Degree in View:** M.Sc, M.Phil/PhD, Ph.D

##### **Areas of Specialization**

- Gender and Development Studies
- Population Studies
- Family and Reproductive Health
- Industrial Sociology
- Political Sociology
- Rural Sociology
- Cultural Studies
- Medical Sociology
- Sociology of Development
- Sociology of Entrepreneurship
- Political Sociology
- Gerontology
- Urban Sociology
- Criminology and Security Studies
- Sociology of Education
- Sociology and Media Studies
- Military Sociology
- Social Problems

#### **COLLEGE OF LEADERSHIP DEVELOPMENT STUDIES**

#### **(a) DEPARTMENT OF PSYCHOLOGY**

**Programme:** Counselling  
**Degree in View:** M.A, Ph.D

##### **Areas of Specialization**

- Career Counselling
- Family and Marital Counselling
- School Counselling
- Rehabilitative Counselling
- Pastoral Counselling
- Gerontology Counselling
- Trauma Counselling

##### **Programme:** Psychology

**Degree in View:** M.Sc, Ph.D

##### **Areas of Specialization**

- Counselling Psychology
- Clinical Psychology
- Industrial/Organizational Psychology
- Educational Psychology
- Social Psychology
- Assessment Psychology [Psychometrics]
- Forensic Psychology

#### **(b) DEPARTMENT OF POLITICAL SCIENCE & INTERNATIONAL RELATIONS**

**Programme:** International Relations  
**Degree in View:** M.Sc, Ph.D

##### **Programme:** Political Science

**Degree in View:** M.Sc, M.Phil/PhD, Ph.D

##### **Programme:** Policy & Strategic Studies

**Degree in View:** M.Sc, M.Phil/PhD, Ph.D

##### **Programme:** Public Administration

**Degree in View:** M.Sc, MPA, M.Phil/PhD, Ph.D

##### **MPA: Areas of Specialization**

- Public Policy and Administration
- Personnel Management

#### **(c) DEPARTMENT OF LANGUAGES**

**Programme:** English  
**Degree in View:** M.A, Ph.D

##### **Areas of Specialization**

- Language
- Literature

#### **COLLEGE OF SCIENCE & TECHNOLOGY**

#### **(a) DEPARTMENT OF ARCHITECTURE**

**Programme:** Architecture  
**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

- Housing Studies
- Architectural Education
- Architectural Psychology
- Sustainable Architecture
- Indigenous Building Materials Studies
- Architectural Practice
- Informal settlements and Community Initiative;
- Gender Issues in Architecture
- Application of Computer Systems in Architecture
- Architectural History and Theory

#### **(b) DEPARTMENT OF BIOCHEMISTRY**

**Programme:** Biochemistry  
**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

##### **Areas of Specialization**

- Enzymology
- Food and Nutritional Biochemistry
- Pharmacology and Medicinal Plant Research
- Industrial Biochemistry
- Clinical Biochemistry
- Environmental and Toxicological Biochemistry
- Molecular Oncology and Cancer Research
- Molecular Biology

#### **(c) DEPARTMENT OF BIOLOGICAL SCIENCES**

**Programme:** Biology (Applied Biology & Biotechnology)

**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

##### **Areas of Specialization:**

- Plant Physiology and Biotechnology
- Plant genetics and Breeding
- Biosystematics and Cytogenetics
- Parasitology
- Bioinformatics and Biotechnology
- Eco-toxicology
- Animal and Environmental Biology

**Degree in View:** M.Sc., MPhil/Ph.D., Ph.D

##### **Areas of Specialization**

- Medical Microbiology/Parasitology
- Food Microbiology
- Environmental/Petroleum Microbiology
- Industrial Microbiology
- Plant Virology
- Mycology
- Immunology

#### **(d) DEPARTMENT OF BUILDING TECHNOLOGY**

**Programme:** Building Technology  
**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

##### **Areas of Specialization**

- Construction Management
- Building Services
- Maintenance Management
- Facility Management
- Building structure

#### **(e) DEPARTMENT OF CHEMISTRY**

**Programme:** Industrial Chemistry  
**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

#### **(f) DEPARTMENT OF COMPUTER & INFORMATION SCIENCES**

**Programme:** Computer Science  
**Degree in View:** M.Sc, Ph.D

##### **Areas of Specialization**

- Software Engineering
- Artificial Intelligence
- Bioinformatics
- Mobile Computing
- Data Mining
- Cybercrime Security/Digital Forensic
- Machine Learning
- Networking

**Programme:** Management Information System (MIS)

**Degree in View:** M.Sc, Ph.D

##### **Areas of Specialization**

- Software Engineering
- Artificial Intelligence
- Information System
- E-Commerce Research
- Mobile Computing
- Cybercrime Security/Digital Forensic
- Big data Analytics

- Health Informatics
- Data Communication
- Data Communication/Network

#### **(g) DEPARTMENT OF ESTATE MANAGEMENT**

**Programme:** Estate Management  
**Degree in View:** M.Sc, Ph.D

#### **(h) DEPARTMENT OF MATHEMATICS**

**Programme:** Industrial Mathematics

**Degree in View:** M.Sc, Ph.D

##### **Areas of Specialization**

- Numerical Methods/Analysis
- Optimization
- Differential Equations (ODE, PDE & SDE)
- Financial Mathematics
- Functional Analysis
- Operations Research
- Stochastic Analysis and Applications
- Processes and Applications
- Mathematical Statistics
- Dynamics
- Fluid Mechanics

#### **(i) DEPARTMENT OF PHYSICS**

**Programme:** Industrial Physics  
**Degree in View:** M.Sc, M.Phil/Ph.D, Ph.D

##### **Areas of Specialization**

- Atmospheric & Communication Physics
- Renewable Energy and Material Physics
- Radiation and Health Physics
- Applied Geophysics

#### **COLLEGE OF ENGINEERING**

#### **(a) DEPARTMENT OF CHEMICAL ENGINEERING**

**Programme:** Chemical Engineering  
**Degree in View:** M.Eng, M.Phil/Ph.D, Ph.D

##### **Areas of Specialization**

- Energy and Renewable Energy
- Catalysis and Chemical Reaction Engineering
- Chemical Engineering Thermodynamics
- Transport and Separation Process

#### **(b) DEPARTMENT OF CIVIL ENGINEERING**

**Programme:** Civil Engineering  
**Degree in View:** M.Eng, M.Phil, Ph.D

##### **Areas of Specialization:**

- Water Resources and Environmental Engineering
- Structural and Materials Engineering
- Geo-Ttechnical Engineering
- Highway and Transportation Engineering

#### **(c) DEPARTMENT OF ELECTRICAL & INFORMATION ENGINEERING**

**Programme:** Computer Engineering  
**Degree in View:** M.Eng, M.Phil, Ph.D

##### **Area of Specialization**

- Cyber Security
- Biometrics
- Machine Intelligence

**Programme:** Electrical & Electronics Engineering  
**Degree in View:** M.Eng, M.Phil, Ph.D

##### **Areas of Specialization**

- Power & Machines
- Renewable Energy

**Programme:** Information & Communication Engineering  
**Degree in View:** M.Eng, M.Phil/Ph.D,

##### **Areas of Specialization**

- Satellite Communication
- Wireless Communications
- IOT & Embedded Systems
- Cyber Security

#### **(d) DEPARTMENT OF MECHANICAL ENGINEERING**

**Programme:** Mechanical Engineering  
**Degree in View:** M.Eng, M.Phil, Ph.D

##### **Areas of Specialization**

- Machine Design and Production Technology
- Thermo fluid/ Energy System
- Materials/ Metallurgical Engineering
- Industrial and Manufacturing Engineering
- Mechatronics Engineering

#### **(e) DEPARTMENT OF PETROLEUM ENGINEERING**

**Programme:** Petroleum Engineering  
**Degree in View:** M.Eng, M.Phil, Ph.D

##### **Areas of Specialization:** M.Eng

- Reservoir Engineering
- Petroleum Production Engineering
- Petroleum Economics
- Drilling Engineering

##### **Areas of Specialization:** M. Phil, Ph.D

- Reservoir Engineering
- Petroleum Production Engineering

##### **Selection of Supervisors**

Prospective Postgraduate Candidates are expected to go to the Departmental website and select a suitable Supervisor that matches their proposed area of specialization.

##### **Screening and Selection Criteria**

All applicants shall undergo a screening exercise, involving written and oral tests in the desired programme. A minimum score of 50% in each of the categories is required for a candidate to be considered eligible for admission. ***Candidate's academic transcript(s) must be received before the final admission could be processed.***

##### **Screening Dates**

Prospective candidates should take note of the screening dates for the conduct of the Computer Based Test (CBT) and Oral Interview as stated below:

- Thursday, May 30, 2019
- Thursday, June 27, 2019
- Thursday, August 15, 2019
- Thursday, August 29, 2019

##### **International Candidates**

International candidates who may be applying for any of the programmes would have their screening examinations conducted on-line. Such candidates are expected to forward their intention (interest) by email to the Dean, School of Postgraduate Studies on this link: [deansps@covenantuniversity.edu.ng](mailto:deansps@covenantuniversity.edu.ng), they are to include their Skype ID, phone number and time/date of choice.

##### **Note:**

International students are to make application payment into this domiciliary dollar account with the prevailing dollar rate.

**Account Name:** COVENANT UNIVERSITY

**Account Number:** 0132012749

**Beneficiary Address:** Canaanland, Km 10, Idiroko Road, Ota, Ogun State

**Bank Name:** Guaranty Trust Bank Plc

**Bank Address:** 63, Abeokuta Express Road, Sango Ota, Ogun State, Nigeria

**Swift code:** GTBINGLA

##### **PROCEDURES FOR ON-LINE APPLICATION**

Log on to

[sps.covenantuniversity.edu.ng](https://sps.covenantuniversity.edu.ng)

(the Covenant University School of Postgraduate Studies Website). Locate the 2019/2020 postgraduate admissions link, where you would be required to follow the steps outlined below:

- Create a personal account for your Admission process (Note: Do not use the password to your private email)
- After a successful creation of the account, login to the account and complete the online form.
- The payment page is displayed by clicking on the submit button after you have successfully completed the online form.
- The cost of the application form is N15,000.00 (Fifteen Thousand Naira) only. Additional transaction charge of N600.00 will apply for bank payment.
- Payment can be made at these banks (Covenant University Microfinance Bank and Ecobank). Note that a printout containing the pin number and receipt number will be generated after direct payment at the designated banks above.
- After successful fee payment, you are expected to upload your passport, after which your application number is displayed. Print your application form.

Signed:  
**Dr. Lanre Amodu**  
*Ag. Registrar*