

# CALL FOR APPLICATIONS TO STUDY MASTERS PROGRAMMES AT THE UNIVERSITY OF RWANDA - COLLEGE OF SCIENCE AND TECHNOLOGY

The Management of the University of Rwanda is pleased to invite interested and qualified candidates to apply to study Masters Programmes offered in the College of Science and Technology in the following Schools:

## ١. School of ICT

| Programme<br>Title                                 | Entry Requirements   | Duration  | Mode of<br>attendance:<br>Evening/We<br>ekend /Day  | Campus                         |
|--|--|---|---|--------------------------------|
| MSc in Information Systems (Option: e- Government) | A Bachelor's degree with at least a Second-Class Honors Upper division or equivalent in the following fields: Computer Science, Computer Engineering, Information Technology, Information Systems, Business Information Technology, Electrical and Electronics Engineering, Telecommunication Engineering, Electro mechanic Engineering. Applicants with non-IT Bachelor's degrees but with substantial career experience in middle to senior executive managerial capacity will also be considered but would be required to take some undergraduate courses. Each case however will be considered individually and other pre-requisite courses might be proposed depending on the background studies of the applicants. | 4 semesters<br>(24 months<br>divided in 2<br>academic<br>years) | Day program offered in a blended mode (online and on-Campus) and supported by the UR Virtual Learning Environment. In this way students at the Campus and others from different parts of the country can meet as a virtual community whilst studying. | UR-CST<br>Nyarugenge<br>Campus |

# **CENTRE FOR POSTGRADUATE STUDIES**

|                   |   | V2           |  |            |
|-------------------|---|--------------|--|------------|
| MSc in            | A Bachelor's degree with at least a   | 4 semesters  | Day program  | UR-CST     |
| Information       | Second-Class Honors Upper division or   | (24 months   |  | Nyarugenge |
| Systems           | equivalent in the following fields:   | divided in 2 |  | Campus     |
| (Option: Internet |   | academic     |  |            |
| Technologies)     | Engineering, Information Technology,  | years)       |  |            |
|                   | Information Systems, Business   |              |  |            |
|                   | Information Technology, Electrical and  |              |  |            |
|                   | Electronics Engineering,  |              |  |            |
|                   | Telecommunication Engineering,  |              |  |            |
|                   | Electromechanic Engineering. Applicants   |              |  |            |
|                   | with non-IT Bachelor's degrees but with   |              |  |            |
|                   | substantial career experience in middle to  |              |  |            |
|                   | senior executive managerial capacity, will also be considered but would be  |              |  |            |
|                   | A DESCRIPTION OF THE PROPERTY |              |  |            |
|                   | required to take some undergraduate courses. Each case, however will be   |              |  |            |
|                   | considered individually and other pre-  |              |  |            |
|                   | requisite courses might be proposed   |              |  |            |
|                   | depending on the background studies of  |              |  |            |
|                   | the applicants.   |              |  |            |
|                   | the approxime.  |              |  |            |
| MSc in            | A Bachelor's degree with at least a   | 4 semesters  | Day program  | UR-CST     |
| Information and   | Second-Class Honors Upper division or   | (24 months   | 7 1 8  | Nyarugenge |
| Communication     | equivalent in the following fields:   | divided in 2 |  | Campus     |
| Technologies      | Computer Science, Computer  | academic     |  |            |
| (Option:          | Engineering, Information Technology,  | years)       |  |            |
| Operational       | Information Systems, Business   |              |  |            |
| Communication)    |   |              |  |            |
|                   | Electronics Engineering,  |              |  |            |
|                   | Telecommunication Engineering, Electro  |              |  |            |
|                   | mechanic Engineering. Applicants with   |              |  |            |
|                   | non-IT Bachelor's degrees but with  |              |  |            |
|                   | substantial career experience in middle to  |              |  |            |
|                   | senior executive managerial capacity,   |              |  |            |
|                   | will also be considered but would be  |              |  |            |
|                   | required to take some undergraduate   |              |  |            |
|                   | courses. Each case, however will be   |              |  |            |
|                   | considered individually and other pre-  | TRE FOR      | PO 0   |            |
|                   | requisite courses might be proposed   | CENTRANDA    | GRO  |            |
|                   | depending on the background studies of  | 12 6         | The state of the s |            |
|                   | the applicants.   | RWAND        | 1 1 1  |            |
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## **CENTRE FOR POSTGRADUATE STUDIES**

| MSc in Computer | A Bachelor's degree with at least a        | 4 semesters  | Day program | UR-CST     |
|-----------------|--|--------------|-------------|------------|
| Science         | Second-Class Honors Upper division or      | (24 months   |             | Nyarugenge |
| (Option:        | equivalent in any of the following fields: | divided in 2 |             | Campus     |
| Software        | Computer Science, Computer                 | academic     |             |            |
| Engineering)    | Engineering, Information Technology,       | years)       |             |            |
|                 | Information Systems, electronic            |              |             |            |
|                 | engineering, or in a joint degree with at  |              |             |            |
|                 | least 60% Computer Science content. If     |              |             |            |
|                 | the applicant's major is irrelevant to any |              |             |            |
|                 | of the major mentioned above, education    |              |             |            |
|                 | background or working experience           |              |             |            |
|                 | related to "IT" is expected, for example,  |              |             |            |
|                 | substantial relevant work experience,      |              |             |            |
|                 | such as two years as a programmer.         |              |             |            |

## 11. **School of Engineering**

| Programme<br>Title   | Criteria for Admission  | Duration  | Mode of<br>attendance<br>(Evening/We<br>ekend /Day) | Campus                         |
|--|---|---|---|--------------------------------|
| MSc in Water<br>Resources and<br>Environmental<br>Management<br>(WREM) | Bachelor's degree with at least a Second-Class Honors Upper division or equivalent in any of the following fields: Civil Engineering, Water and Environmental Engineering, Irrigation and Drainage Engineering, Water resources Engineering, Agriculture Engineering, Soil and Water Management, Natural Resources Management, Chemistry, Biology.  As the course will be offered in English, proficiency in the English language is a requirement. Professional experience in relevant fields is an added advantage. | 4 semesters (24 months divided in 2 academic years) | Day program   | UR-CST<br>Nyarugenge<br>Campus |





### I. **KEY DATES FOR THIS CALL:**

- a. Opening of online application process: February 10<sup>st</sup> 2020
- **b.** Closing online application process: 22<sup>nd</sup> March 2020
- c. Selection process and Admission process: up to April 5<sup>th</sup> 2020
- d. Opening of registration process: 13<sup>th</sup>April 2020
- e. Starting date of the programs: 20<sup>th</sup>April 2020

### II. APPLICATION PROCESS

- 1. Go to UR Website (www.ur.ac.rw)
- 2. Go to Admission, Applicant Portal and click to (New Application)
- 3. Fill the Biographical Form and click (Save) at the end. You will get "Your Student ID Reference Number".

Please keep this ID Number as it will be your ID identification for all transactions at UR

- 4. Create a PIN of 5 numeric digits, Do not start with a 0 (This PIN will serve as your password to access your student account.)
- 5. Candidates are requested to submit all required documents by using the link pgfile.ur.ac.rw/pgfile/findme.php

NB: All documents must be in PDF

If all required documents are not submitted you failed to go to the next step When your submission succeed, you will find a message in your email box

### III. DOCUMENTS REQUIRED FOR APPLICATION

- 1. A cover letter addressed to the Director of UR CPGS motivating applicant's interest to join the program
- 2. Detailed curriculum vitae
- 3. Notarized degree or equivalent from HEC
- 4. Notarized academic transcripts





## **CENTRE FOR POSTGRADUATE STUDIES**

- 5. Two recommendation letters from academic referees who are knowledgeable about the applicant,
- 6. Copy of National identity card or Passport

For any additional information, clarifications or inquiry, please contact:

- School of ICT: Postgraduate Studies Coordinator on Tel.: 0780310446; Email: nzanywafr@gmail.com
- School of Engineering: Prof. Umaru Garba Wali, Dean on Tel: +250 788 877 174; Email: ugarbawali@gmail.com / ugarbawali@ur.ac.rw

And /or the Postgraduate Studies Officer; email: jmutaganda@gmail.com Tel: 0788862609

Done in Kigali on 10th February, 202

Dr. Celestin NTIVUGURUZWA,

Acting Director, University of Rwanda Centre for Postgraduate Studies