#### MINISTERE DE L'ENSEIGNEMENT SUPERIEUR

SECRETARIAT GENERAL

MINISTRY OF HIGHER EDUCATION

GENERAL SECRETARIATE

DIRECTION DES ACCREDITATIONS UNIVERSITAIRES
ET DE LA QUALITE

DEPARTMENT OF UNIVERSITY ACCREDITATIONS AND QUALITY

DECISION N°

MINESUP/SG/DAUQ/SDEAC/SE of

T MAY 2013

TO LAUNCH THE COMPETITIVE ENTRANCE EXAMINATION INTO THE SECOND CYCLE OF THE ADVANCED INSTITUTE OF THE SAHEL OF THE UNIVERSITY OF MAROUA, FOR THE 2013-2014 ACADEMIC YEAR.

#### THE MINISTER OF HIGHER EDUCATION

Mindful	of the Constitution;
Mindful	of Law n° 005 of 16 April 2001 on the Orientation of Higher Education;
Mindful	of Decree n° 2011/408 of 09 December 2011 organizing the Government;
Mindful	of Decree n° 2011/410 of 09 December 2011 appointing Members of
	Government;
Mindful	of Decree n° 2004/320 of 8 December 2004 to organize the Government, as
	amended and supplemented by Decree N° 2007/268 of 07 September 2007;
Mindful	of Decree n° 2004/322 of 8 December to appoint members of Government, as
	amended and supplemented by Decree N° 2009/223 of 30 June 2009 to
	reshuffle the Government;
Mindful	of Decree n° 2005/142 of 29 April 2005 to organise the Ministry of Higher
	Education;
Mindful	of Decree n° 2008/280 of 9 August 2008 to create the University of Maroua;
Mindful	of Decree n° 93/027 of 19 January 1993 to lay down general regulations
	governing Universities, as amended and supplemented by Decree N° 2005/342
	of 10 September 2005;
Mindful	of Decree n° 2008/281 of 9 August 2008 to organize the University of Maroua;
Mindful	of Decree n° 2008/458 of 29 December 2008 to appoint the Rector of the
	University of Maroua;
Mindful	of Decree n° 2012/333 of 29 June 2012 appointing a Vice-Chancellor and
	Rectors in some State Universities;
Mindful	of Decree n° 2012/433 of 1st October 2012 organizing the Ministry of Higher
10.1	Education;
Mindful	of Decree n° 2012/366 of 06 August 2012 appointing persons in State
10.1	Universities;
Mindful	of Decree n° 2013/0891/PM of 12 mars 2013 appointing persons in the
10.1	Ministry of Higher education;
Mindful	of Order n° 13/0228/MINESUP/SG/DAUQ/SDEAC of 15 April 2013 setting
	dates for competitive entrances for examination into Faculties and Schools of
	State Universities for the 2013-2014 academic years;

On the Proposal of the Rector of the University of Maroua;

## HEREBY DECIDES AS FOLLOWS:

<u>Article 1</u>: A written competitive entrance examination for the admission of 500 student engineers into the 2<sup>nd</sup> Cycle of the Advanced Institute of the Sahel of the University of Maroua has been launched for the 2013/2014 academic year in the following fields:

Field	Number of Places
Social Sciences for Development	80
Agriculture, Livestock and By-products	
<ul> <li>Plant Productions</li> </ul>	15
<ul> <li>Animal Productions</li> </ul>	15
<ul> <li>Agribusiness</li> </ul>	15
<ul> <li>Economics and Management</li> </ul>	15
Environmental Sciences	
<ul> <li>Waste and Pollution</li> </ul>	20
<ul> <li>Desertification and Natural Resources</li> </ul>	20
Hydraulics and Water Control	
<ul> <li>Health Engineering and Environment</li> </ul>	20
<ul> <li>Hydraulics Engineering</li> </ul>	20
Renewable Energies	50
Textile Engineering and Leather	30
Computer Science and Telecommunications	
<ul> <li>Cryptography</li> </ul>	15
<ul> <li>Telecommunications</li> </ul>	25
<ul> <li>Software Engineering</li> </ul>	15
<ul> <li>Networks</li> </ul>	15
Fine Arts and Heritage Science	
• Fine Arts	20
<ul> <li>Heritage Sciences</li> </ul>	40
<ul> <li>Styling and Modeling</li> </ul>	30
Treatment of Materials, Architecture and Housing	
<ul> <li>Treatment of Materials</li> </ul>	20
<ul> <li>Architecture and Housing</li> </ul>	20
Total	500

<u>Article 2:</u> (1) The competitive entrance examination is open in one session to Cameroonians of both sexes, holders of the Bachelor's Degree or Diploma in construction engineering required for each field solicited, or of the *Bachelor of Sciences*.

(2) The table below indicates the type of Bachelor's Degree, the Diploma in construction engineering or the *Bachelor of Sciences* required in order to be authorized to compete:

Fields	Bachelor's Degree, Diploma in construction engineering/Professional Bachelor's Degree		
Agriculture, Livestock and By-products	Diploma of Work Engineer in: Agronomy, Rural Engineering, Water and Forestry, Food Industries, Process Engineering, Bachelor's Degree in Science (Biochemistry, Biology) Biological Engineering, Forestry, Soil Sciences; Social Economy, Management ISS Diploma of Work Engineer obtained in the Agriculture or an equivalent field		
Fine Arts and Heritage Science	Bachelor's Degree in Arts and Human and Social Sciences, Plastic Arts and History of Arts, Archaeology, Theatre Arts, Letters, Economics and Management, Law and Political Science Professional Bachelor's Degree: Audiovisual, Development. ISS Diploma of Work Engineer obtained in the Agriculture or an equivalent field		

Hydraulics and Water	Bachelor's Degrees: Biology, Biosciences, Geo-Sciences,		
Control	Chemistry.		
Computer Science and	Bachelor's Degrees: Computer Science, Telecommunications;		
Telecommunications	Sciences and Technology of Computer Science		
Social Sciences for	All type of Bachelor's Degree		
Development	Works Engineering Diploma		
Environmental Sciences	Works Engineering Diploma in: Agronomy, Rural Engineering,		
	Forestry.		
	Bachelor's Degree: Animal and Plant Biology, Earth Sciences,		
	Chemistry, Environmental Engineering,		
	Bachelor's Degree in Letters, Social Sciences, Economics, Law		
	and Political Science		
	ISS Diploma of Work Engineer obtained in the Environmental		
	Science or an equivalent field		
Treatment of Materials,	Professional Bachelor's Degree or Works Engineering Diploma		
Architecture and Housing	in Materials;		
	Professional Bachelor's Degree or Works Engineering Diploma		
	in Civil Engineering		
Textile Engineering and	Bachelor in Physics; Chemistry, Textile Engineer, Textile		
Leather	technology		
Renewable Energies	Bachelor's Degree in Physics; Electronics-Electrotechnics-		
	Automatism; Chemistry, Microbiology, Thermal Engineering;		
	Biochemistry		
	ISS Diploma of Work Engineer obtained in the Renewable		
	Engery or an equivalent field		

# **Article 3:** The application file must comprise all the following documents:

- A registration form available at the office of the Director of the Advanced Institute of the Sahel of the University of Maroua, in regional delegations of secondary education and on the website of MINESUP: <a href="http://www.minesup.gov.cm">http://www.minesup.gov.cm</a> or that of the University of Maroua <a href="http://www.unimaroua.citi.cm">http://www.minesup.gov.cm</a> or that of the University of Maroua <a href="http://www.unimaroua.citi.cm">http://www.unimaroua.citi.cm</a>.
- A certified true copy of the birth certificate, dated less than three (03) months ago;
- Transcripts of levels I, II and III of the Bachelor's Degree, Diploma in construction engineering or of the Bachelor's Degree signed or truly certified by the competent academic authorities;
- A certified true copy of the Bachelor's Degree, Diploma in construction engineering, of the Bachelor or of the equivalent Diploma recognized by the Ministry of Higher Education, dated less than three (3) months ago, or an Attestation of Success signed or certified by the competent academic authorities;
- A medical certificate issued by a medical Doctor of the Public Service, attesting that the candidate is fit to pursue higher studies;
- A certificate of non conviction dated less than three (3) months ago;
- A receipt of payment of the examination fee of fifteen thousand francs (15 000 CFA F), issued by BICEC Account N° 38176472001-24. N° other means of payment shall be accepted;
- An A3 envelope bearing a 400 CFA F stamp and the exact address of the candidate;
- Four (4) 4 x 4 passport-sized photographs;
- An authorization from the Minister concerned for civil servants;
- Candidates applying on the basis of qualification should, in addition to the above-mentioned conditions, show proof of professional experience in the field.

Article 4: (1) Candidates with foreign certificates should present either the equivalence order or the receipt of deposit of applications for equivalence issued by the Minister of Higher Education. In the latter case, their final admission into the Advanced Institute of Sahel may

only be declared following the presentation, within the time limit set by the competent authority, of the equivalence order from the Ministry of Higher Education.

(2) Third year students of the Higher Institute of the Sahel may compete. However, they sould deposit their files with the transcripts of level I; II and III showing that they have validated all their courses and are just awaiting the defence of their end of training work.

<u>Article 5:</u> All complete files should be deposited either in the regional delegations of secondary education or in the office of the Director of the Advanced Institute of the Sahel of the University of Maroua latest on **09 August 2013** at **3.30 p.m.** prompt.

Article 6: The written competitive entrance examination shall comprise:

- Three written papers accounting for 70%
- A mark based on academic performance accounting for 30%

Article 7: The written examinations shall take place on the 13<sup>th</sup> and 14<sup>th</sup> August 2013 in the following centres: Buea, Kousseri, Douala, Dschang, Maroua, Ngaoundere, Yaounde.

## Article 8:

(1) The written examinations shall be distributed as follows in the speciality.

Fields	1st Paper (Coef. 3)	2 <sup>nd</sup> Paper (Coef. 2)	3rd Paper (Coef. 3)
Social Sciences for Development	Summary of documents	General Knowledge	Bilingual Training
Agriculture, Livestock and By- products: Speciality: Plant Productions	Biosciences	General Knowledge	Plant Productions
Agriculture, Livestock and By- products: Specialty Animal Productions	Biosciences	General Knowledge	Animal Productions
Agriculture, Livestock and By- products: Specialty: Agribusiness	Biosciences	General Knowledge	Agribusiness
Agriculture, Livestock and By- products: Specialty Economics and Management	Biosciences	General Knowledge	Economics and Management
Environmental Sciences: Pollution and Waste	Chemistry	General Knowledge	Biology
Environmental Sciences: Desertification and Resource Management	Geography- Ecology	General Knowledge	Demography
Hydraulics and Water Control: Health Engineering and Environment	Biology-Geology	General Knowledge	Chemistry
Hydraulics and Water Control: Hydraulics Engineering:	Mathematics	General Knowledge	Hydraulics
Treatment of Materials, Architecture and Housing: Specialty: Treatment of materials	Mathematics	General Knowledge	Treatment of materials
Treatment of Materials, Architecture and Housing: Specialty: Architecture and Housing	Mathematics	General Knowledge	Architecture and Resistance of Materials
Computer Science and Telecommunications  • Telecommunications	Mathematics	General Knowledge	Telecommunications
Computer Science and Telecommunications  • Cryptography, Software Engineering and Networks	Mathematics	General Knowledge	Computer Science

Renewable Energies	Mathematics	General Knowledge	Physics-Chemistry
Textile Engineering and Leather	Mathematics	General Knowledge	Physics-Chemistry
Fine Arts and Heritage Science	Commentary on	General Knowledge	Elective speciality Paper
	documents		

- (2) The syllabuses of the examination which correspond to those of the Bachelor's Degree, of the Works Engineering Diploma or of the *Bachelor of Sciences* of the corresponding speciality shall be published by the University of Maroua.
- (3) Each paper of the written examination shall be graded from zero (0) to twenty (20) shall have the above-indicated coefficients.
- (4) At the end of the written examinations and after the registration of marks based on academic performance, the jury shall compile and publish the list of successful candidates per series. Under no circumstances whatsoever may a candidate's eligibility or admission be transferred from one academic year to the other.

Article 9: The mark on academic performance shall be based on:

- The age of the candidate;
- The number of years spent to obtain the Bachelor's Degree or Works Engineering Diploma or the Bachelor;
- The marks scored on the transcripts of levels I, II and III.

<u>Article 10</u>: The composition of the jury shall be determined by the Minister of Higher Education in a separate instrument.

<u>Article 11</u>: The examination fees stipulated in article 4 above shall be non-refundable.

<u>Article 12</u>: The Rector of the University of Maroua and the Director of University Accreditations and Quality and the Director of the Higher Institute of the Sahel are responsible, each in his own sphere, for the implementation of this decision which shall be registered and published in English and in French wherever necessary.

JACQUES FAME NOONGO,
Minister of Higher Education