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## Acronyms and Abbreviations

AQA	Accreditation and Quality Assurance
ETSIP	Education and Training Sector Improvement Programme
HEI	Higher Education Institution
IQAMS	Institutional quality assurance management system
IP	Institutional Portfolio
NCHE	National Council for Higher Education
NQA	Namibia Qualifications Authority
NQF	National Qualifications Framework
QA	Quality Assurance
SEMS	Student enrolment management system
SER	Self-evaluation report

### Introduction

#### Guidelines

The legislative framework for programme accreditation

The approach to programme accreditation

Purpose of the manual

Scope of accreditation process

- It is important to be familiar with the Acts and to keep updated if changes occur.
- If changes occur the manuals need to be updated and providers need to be informed.
- Processes for review and update of manuals need to be put in place by NCHE.
- Important to understand concurrence and be able to explain it
- Stress that the quality of the programme is under scrutiny not the quality of the provider (although the two are interlinked).
- Procedures that are referred to may change from time to time
- Notes

Please see the

Act

**Higher Education** 

- Additional procedures will need to be added as they become necessary
- Need to standardise these procedures and the way in which they are communicated to the stakeholders
- Important to stress that public and private providers are included in the process
- Need to advise providers where only some of their programmes are at or above level 5.
- Need to be familiar with NQF

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### Guidelines

### Flow chart of the process

Overview of the programme accreditation process

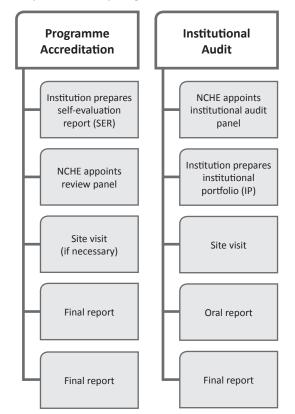
$\sim$	A New an aviation programme submission of calf avaluation report CED by
1	New or existing programme submission of self-evaluation report SER by institution to NCHE
2	NCHE appointment of review panel of peers
3	Pre-site meeting
4	Panel validates SER
5	NCHE arranges site visit
6	Oral report delivered at any of site visit
7	Panel draft report developed
8	<ul> <li>Panel draft report submitted to NCHE's Accreditation and Quality Assurance (AQA) committee for noting and comment</li> </ul>
9	Report forwarded to institution for comments
10	<ul> <li>AQA submits final panel report and institution's comments to NCHE Council for approval</li> </ul>
11	• NCHE makes decision on accreditation outcome (in concurrence with NQA)
12	Presentation of final report to institution
13	Summary of report published on NCHE website
14	Report to Minister if deemed necessary by NCHE
$\checkmark$	

Notes

Synergy with quality assurance process The programme accreditation should be seen as a subsystem, along with *Notes* institutional quality assurance audits, of the quality assurance system. While there are many similarities between the two sub-systems, there are also differences.

#### Guidelines

The table below explain these synergies.



Concurrence with other stakeholder requirements

Differentiated

approach to

accreditation

In the case of professional programmes, the requirements of other statutory bodies must also be met before the programme can be offered.

Each of the following categories of qualifications will be approached differently:

- New programmes entirely new and never offered before
- Existing programmes being offered and accredited but requiring re-accreditation due to accreditation cycle completion
- Professional programmes (new) collaboration with professional body (e.g. medical and legal qualifications)
- Professional programmes (existing being offered but not accredited) – collaboration with professional body
- Existing programmes being offered but not accredited
- Existing programmes that have changed by more than 40% and are therefore regarded as new programmes

Costs of programme accreditation

The responsibility for the costs of programme accreditation will be decided from time to time by the NCHE Council and institutions will be informed of these arrangements. Refer to Quality Assurance System for Higher Education in Namibia (December 2009)

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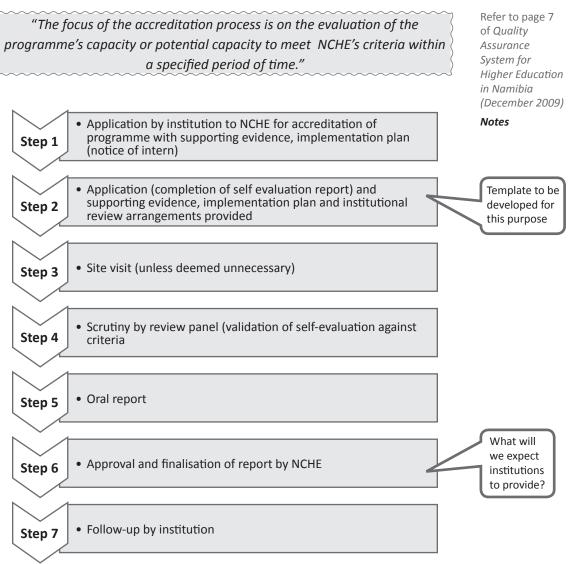
Institutional Quality Assurance Audit Manual 3

# Procedures for accreditation of new programmes

#### Guidelines

Focus of NCHE accreditation process

Procedures for applying for new programmes



### DOCUMENTATION MAY CHANGE FROM TIME TO TIME AND THE SYSTEM SHOULD BE FLEXIBLE ENOUGH TO ACCOMMODATE THESE CHANGES.



# Procedures for accreditation of new programmes (continued)

#### Guidelines

Suggested time frames for accrediting new programmes These are the **suggested** time framework for programme accreditation:

Notes

ACTIVITY	DURATION
Application and preparation of self-evaluation report (including implementation plan)	Commences 9 months prior to being offered as an accredited programme
Submission of self-evaluation report to NCHE	Completed 7 months prior to offering
NCHE appointment of review panel	Completed 6 months prior to offering
Site visit (if necessary)	Completed 6 months prior to offering
Panel reviews self-evaluation report	Completed 5 months prior to offering

The institution should be informed of the decision at least 4 months prior to registering students. This will allow for marketing of the programme in the case of new programmes.

Preparing the It will be important to conduct on-going workshops on the requirements and the preparing of the SER for institutions.

Implementation plan

report

The implementation plan is provided to the NCHE at the same time as the self-evaluation report. It will include a detailed account of, among others, the following:

- How the programme will be implemented (including implementation steps)
- How the criteria (for **programme accreditation**) will be met
- Budgetary allocations
- Human resource allocations
- Infrastructure
- Timelines for introduction
- Projected student enrolment for a period of 3 years.
- Suggested data sources
- Not all institutions will have the same sets of documents. They will vary from institution to institution.
- There will however be some documents that all institutions will be required to have

#### Notes





Format for the

Application for a new programme

Application for

postgraduate

programmes

Submitting the accreditation

request

accreditation request

# Procedures for accreditation of new programmes (continued)

#### Guidelines

development.

#### Accreditation request = self evaluation review

Notes

This may change from time to time.

Application must be made for new programmes that fall within NQF level 5 and above to the NCHE.

Example: should a programme be accredited to offer a master's programme at an institution where there is no undergraduate programme in that discipline?

An application is made through the office of the **Registrar** of the institution, and should also provide evidence of the head of the institution's support for the programme.

There is currently no schedule of closing dates for applications and each application will be reviewed as and when it is received.

NCHE will appoint a review panel to deal with a new application. Members

of the review panel will be selected with due consideration for subject

matter expertise and experience in the subject areas, as well as in curriculum

The review panel – appointment, roles and composition



Members of the review panel will be selected from Namibian and international higher education institutions, stakeholder groups, professional bodies, QA agencies or subject matter experts. The panel should consist of no fewer than four (4) members and no more than six (6 members). **The panel should include one student.** 

The function of the review panel is to validate the institution's self-evaluation of the new programme against NCHE's criteria for accreditation of new programmes in order to see if the requirements can be met.

One NCHE secretariat member included Students should be given the opportunity to engage with the proposed programme in an appropriate forum prior to the review process. This forum could be a Teaching and Learning Committee (if such exists) or a consultative meeting with selected members of the student body for the purposes of obtaining feedback. **Student input to the programme is imperative.** 

Objections will be dealt with in the same way as outlined in the objections and / or appeals for audit panel members for institutional audits.

#### Guidelines

Call for nominations as panel reviewers can be made to institutions for inclusion on the data base.

The chairperson of the panel is responsible for the following:

- Facilitates the pre-site visit (not necessarily on site at the institution)
- Ensures all documentation is available to the panel
- Ensures that logistical arrangements are in order for the panel
- Liaisons with the institution during the site visit
- Makes panel members aware of confidentiality issues
- Ensures professional behaviour of panel members
- Ensures that any changes to the time schedule are communicated to all stakeholders timeously
- Ensures that optimal use is made of times allocated on the schedule
- Ensures that individual panel members contribute to the writing of the draft accreditation report
- Finalises draft accreditation report
- reports back orally

Roles and responsibilities of the panel team members are to:

- Prepare for the site visit
- Advise NCHE if further documentation is required giving adequate time ( but will need to set a deadline)
- Read all institutional documentation in detail
- Evaluate the site visit
- Contribute to the report of the panel
- Consult with chairperson after the site visit and sign off the report
- May be required to rework report.

Note that further training will be provided to panel members that will cover;the conduct of interviews, making professional decisions and conducting site visits during the 'review panel members' training' that is to take place.

Further procedures will need to be put in place for this

2



#### Guidelines

The review panel appointment, roles and composition

A site visit will be conducted in all instances, unless there are exceptional circumstances where it is deemed not necessary.

A date for the site visit will be agreed upon by the institution and NCHE.

The institution will be allocated a NCHE contact person with whom it can liaise on matters related to the site visit (including logistical arrangements).

The institution is required to appoint a site visit coordinator who will serve as the liaison person before and during the visit. (NCHE must be informed of who this person is and the contact details once the site visit date has been agreed upon.

The purpose and scope of the intended site visit will be indicated to the institution by notification. The purpose of the site visit will differ from case to case and for this reason, no 'typical' site visit schedule is provided.

In writing and from the Executive Director of NCHE

Institutions

may only in

exceptional circumstances

apply for a suite of qualifications

Training similar to that for audit panel members

The duration of the visit is **one full day at the institution**. (It may be necessary for the review panel members to meet prior to this site visit.)

Note that additional days will be required in the case of multiple site delivery.

The visit will consist of various time slots which should accommodate the following:

- Meeting with panel and head of institution, programme coordinator and quality assurance officer
- Interviews with various stakeholders groups, such as academic staff, as well as support and administrative staff within the programme
- Visits to various facilities required for the delivery of the programme.

Note that further training will be provided to panel members that will cover; the conduct of interviews, making professional decisions and conducting the site visit, during the 'review panel members' training' that is to take place.

See Appendix 6 for a typical schedule of a site visit



# Procedures for accreditation of new programmes (continued)

#### Guidelines

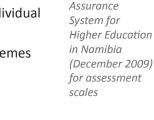
The assessment process

- The review panel's assessment process consists of three stages:
  - Validation of the institution's SER of the programme against individual criteria
    - Assessment of the evidence of potential quality within the themes

See section on Understanding the criteria and

themes

• The accreditation **recommendations**.



Refer to Quality

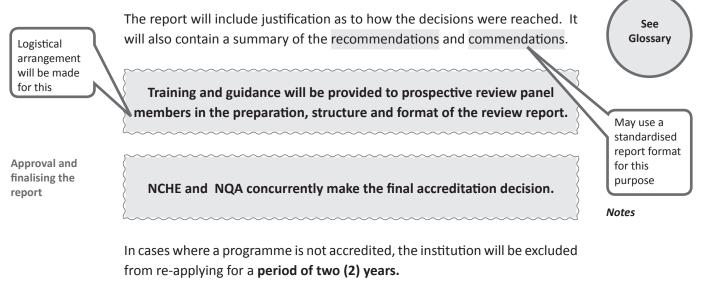
Review panel's report

Reporting on programme

accreditation

The panel reports will be specific in terms of assessment results in regard to the following:

- Individual criteria
- Themes
- Accreditation outcomes.



The institution will also be excluded from offering that programme and / enrolling students on the programme.

The institution will receive a final NCHE report and a summary of the report will be posted on the NCHE website.

The final NCHE report will indicate the period for which the accreditation is granted **(six years)** together with any conditions.



# Procedures for accreditation of new programmes (continued)

#### Guidelines

Follow up by institution

Procedures for follow-up report and internal review The institution is required to conduct an internal review of the programme **within two years** of the first cohort of students graduating from the programme.

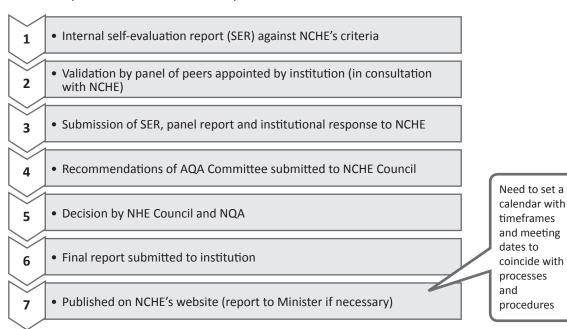
The following procedures are to be followed with regard to the internal review of the programme within two years of the first cohort of students graduating:

- Self-evaluation report against NCHE's criteria for re-accreditation of existing programmes
- Validation of self-evaluation by panel of peers (including at least two subject matter experts) appointed by the institution in consultation with NCHE.

The panel should monitor the level of compliance with NCHE's accreditation criteria for re-accreditation of existing programmes and whether the conditions set by NCHE in the initial accreditation process have been met.

- Submission of the self-evaluation report, the report of the external panel and the institution's response to the report to the NCHE's Accreditation and Quality Assurance Committee
- Recommendation by the AQA Committee to the NCHE Council on reaccreditation of the programme for a maximum of 6 years (excluding the period in which it has already been offered)
- Decision on re-accreditation of the programme by the NCHE Council in concurrence with the NQA
- Final report presented to the institution
- Summary published on NCHE website
- Report to Minister if necessary.

Summary of procedures for follow-up



This means that the programme will only be reviewed internally in five years of offering the programme.

Refer to Quality Assurance System for Higher Education in Namibia (Final draft 2009)

See section in manual on reaccreditation of programmes

### Understanding the criteria for accreditation and reaccreditation of new programmes

#### Guidelines

#### Introduction

The focus of accreditation process for new programmes is on the institution's capacity to meet NCHE's quality requirements, and more specifically on the evaluation of the implementation aspects and the achieved learning outcomes.

While the self evaluation questions are meant to guide the development of the SER, this document should not consist entirely of a set of questions and answers.

Theme 1: Aims and objectives

#### Self-evaluation questions /quality indicators

Criterion 1 – 2: Institutional vision, mission, and national or regional **Needs / imperatives** 

All academic programmes (professional, vocational and other) Are the proposed programme's learning outcomes and goals clearly formulated? Are the proposed programme's learning outcomes and goals in line with the institution's vision and general strategic direction? Are the proposed programme's learning outcomes and goals aligned to Namibia's

national needs and goals?

Criterion 3: Subject / discipline specific requirements and programme level

All academic programmes (professional, vocational and other) How has the institution ensured that the proposed programme's learning outcomes are at a level comparable to the same (or similar) programmes at a national and international level?

How has the institution ensured that the proposed programme's learning outcomes are aligned to recent developments in the subject or discipline? Are the proposed programme's learning outcomes pitched at the correct NQF level as per the level descriptors?

#### **Criterion 4: Professional requirements**

Only professional programmes:

What mechanisms are there to ensure that the learning outcomes are based on professional requirements?

What mechanisms are there to ensure that the learning outcomes are aligned to recent developments in the profession?

Read in conjunction with **Quality Assurance** System for Higher Education in Namibia (December 2009)

Refer to ETSIP programme www.etsip.na

System for Higher Education in Namibia (December 2009)

Refer to Quality

Assurance



Theme 2:		/ 10. 0 10 .	Refer to Quality
Curriculum	Self-evaluation questions /quality indicators Criterion 5: Quality of curriculum	Assurance System for	
	Professional programmes: How is the proposed curriculum for the new programme aligned to current professional practice?	Vocational programmes: How is the proposed curriculum aligned to current technical and career requirements and paths?	Higher Education in Namibia (Final draft 2009)
	How does the curriculum of the new programme enable the development of the required professional competences? How does the curriculum make	How is the new curriculum linked to the latest development in the technical roles of the particular career or vocation? How does the curriculum make	Note: when considering these criteria related to curriculum there are four different types of programmes: • General
	provision for work-based learning?	provision for work-based learning?	programmes - undergraduate
	Other programmes: How is the new curriculum for the new p developments in the subject / discipline? How is the new curriculum for the new p practice (where applicable)?	0	<ul> <li>Professional programmes</li> <li>Vocational programmes</li> <li>Postgraduate programmes</li> </ul>
	Criterion 6: Need	ls of stakeholders	Refer to Quality
	<ul> <li>target student intake in terms of the follo</li> <li>Learning outcomes</li> <li>Modes of delivery</li> <li>Modes of provision</li> <li>Teaching and learning methods</li> <li>Learning materials</li> </ul>		Assurance System for Higher Education in Namibia (December 2009)
	All other aspects of the curriculuula what ways is the proposed surriculuula between the proposed surri		
	needs?	um responsive to national and regional	
	In what ways is close involvement of the		
		and learning strategy	
	appropriate for the institution type, mod How does the institution ensure that t facilitate the achievement of the intende How does the institution ensure that the sites of delivery?	he teaching and learning strategies will	
	Criterion 8: Stu	dent enrolment	

All programmes:

What strategies are there for marketing, recruitment, admissions, selection and registration?

What strategies are there to ensure that the admissions requirements are in line with the proposed programme's academic demands and the academic level of the student intake?

Professional programmes:

What selection procedures are in place to ensure that the needs of the profession are taken into account?

#### **Criterion 9: Articulation**

What mechanisms are there to ensure that the curriculum articulates with other national and international programmes?

#### **Criterion 10: Postgraduate programmes**

Postgraduate programmes only:

What mechanisms are in place to ensure that students have the opportunity to develop research competence and research skills (through training)? What policies are in place to ensure that well-qualified and experienced supervisors are appointed?

How are the roles and responsibilities of supervisors and students stipulated?

Theme 3: Assessment

#### Self-evaluation questions /quality indicators

Notes

#### **Criterion 11: Learning Outcomes and Assessment**

What mechanisms are in place to ensure that the proposed assessment methods are appropriate for their purpose?

What mechanisms are in place to ensure that the proposed assessment methods will effectively measure the students' progress towards achieving the proposed learning outcomes for the programme?

#### Criterion 12: Assessment, moderation and security

Are there clear criteria for assessment that will be available to students? Does the proposed assessment system have:

- Provision for internal moderation
- Provision for external moderation at exit levels
- Criteria for assessment of work-based learning
- Clear regulations for dealing with mitigating circumstances?

What measures are in place to ensure the accuracy and appropriateness of assessment methods and decisions that arise from them?

What mechanisms are in place to ensure that assessment practices are consistent across all sites of delivery?

What mechanisms are in place to ensure the integrity and accuracy of certificates including:

- Data capturing
- Data management
- Control procedures
- Security measures?

3

#### Criterion 13: Assessment and staff

What measures are in place to ensure that students are assessed by well-qualified and experienced staff?

What mechanisms are in place to ensure that staff who conduct assessments understand the principles and functions of assessment?

#### **Criterion 14: Information to students**

What mechanisms are in place to ensure that students are made aware of the learning outcomes of the programme and the assessment methods?

#### **Criterion 15: Dissertations and theses**

What mechanisms are in place to ensure that assessment of dissertations and theses make provision for at least one external examiner with a proven research record?

What mechanisms are in place to ensure that assessment of dissertations and theses at doctoral level make provision for at least one international external examiner with a proven research record?

Theme 4: Staff

#### Self-evaluation questions /quality indicators

#### Criterion 16 - 19: Qualifications and experience

What mechanisms are in place to ensure that staff meet the minimum qualification requirements at both undergraduate and postgraduate levels? What mechanisms are in place to ensure that staff teaching on the programme will have the necessary skills to facilitate learning in the programmes? What mechanisms are in place to ensure that staff teaching on the programme will have the necessary level of teaching competence on appointment? What measures are in place to ensure that academic staff teaching on the programme have relevant research experience? What measures are in place to ensure that academic staff teaching on the programme have recognised research output?

#### Criterion 20: Number of staff

How will the institution ensure that there are sufficient staff (as per student to student ratios) to commence and continue with the proposed programme?

#### **Criterion 21: Staff development**

What developmental opportunities are available for staff to improve their knowledge and skills?

Theme 5: Facilities and support

#### Self-evaluation questions /quality indicators

#### **Criterion 22: Physical facilities**

What measures are in place to ensure that there are adequate and appropriate physical facilities aligned to the nature of the programme?

Refer to Quality Assurance System for Higher Education in Namibia (December 2009) for minimum qualification requirements

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### Understanding the criteria for accreditation and reaccreditation of new programmes (continued)

#### Criterion 23: Academic support

What academic support services are available to enhance the academic skills of students?

What services are available to students for tutoring and counselling purposes

#### **Criterion 24: Programme administrative services**

What measures are in place to ensure effective administration of venues and timetables?

What mechanisms are in place to ensure accurate and reliable student administrative information?

Theme 6: Internal quality assurance systems

#### Self-evaluation questions /quality indicators

#### Criterion 25 - 26: Internal quality assurance systems

What formal mechanisms exist for the quality assurance of programmes that actively involve staff, students and other relevant stakeholders in terms of design and approval?

Has the programme been formally approved by the relevant institutional structures?

What mechanisms are in place to ensure periodic review of programmes? What mechanisms are there to ensure that the feedback from the review processes feeds back into the curriculum for improvement purposes?

What mechanisms are in place for the routine and regular review of the institution's quality assurance mechanisms?

Theme 7: Financial resources

#### Self-evaluation questions /quality indicators

#### Criterion 27: Institutional planning and resource allocation processes

What provisions have been made for the proposed programmes planning and resource allocation processes?

#### Criterion 28: Adequacy of funding

What mechanisms are in place to ensure the adequacy of funding to commence and continue the programme?

Refer to Quality Assurance System for Higher Education in Namibia (December 2009)

## Procedures for re-accreditation of programmes

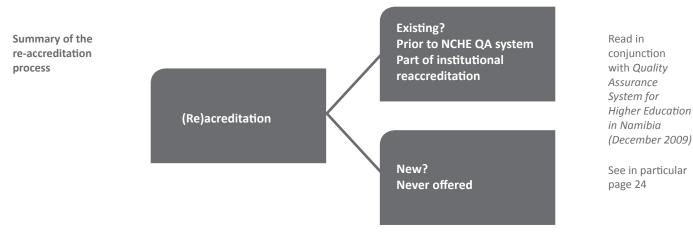
#### Guidelines

Introduction

Existing programmes will be required to meet NCHE's criteria for reaccreditation, as well as the requirements of other stakeholders. In the reaccreditation process, the focus falls on the implementation of the programme and the achievement of the learning outcomes of the programme as per the graduate who has completed the programme.

Application of the reaccreditation process

- Re-accreditation of existing programmes is applied in the following instances:
  - Programmes offered by Higher Education Institutions (HEI) prior to implementation of the NCHE quality assurance system
  - New programmes accredited by NCHE and NQA concurrently, within two years of the first cohort of students completing the programme
  - Programmes that form part of the institutional systematic selfevaluation during the first quality cycle of NCHE (2011 – 2016) as required by NCHE and as per NCHE's criteria for programme reaccreditation.



#### NEEDS TO BE CLEARLY UNDERSTOOD

Re-accreditation criteria

Can make use of accreditation questions where similar The re-accreditation criteria are similar the accreditation criteria in several respects. For this reason, the self-evaluation questions provided in the accreditation section can be used as guidelines for addressing the re-accreditation criteria.

Additional criteria have been added in the following areas:

- Programme retention (Criterion 9)
- Qualification and experience of administrative and technical support staff (Criterion 20)
- Achievement of learning outcomes (Criterion 28)
- Student retention (Criterion 29).

- 1 Quality Assurance System for Higher Education (December 2009)
- 2 Higher Education Act 2003
- 3 Namibia Qualifications Authority Act 1996
- 4 Example of a letter of appointment for a review panel member
- 5 Code of Conduct for review panel members (including Disclosure and Confidentiality forms to be completed)
- 6 Typical schedule for site visit
- 7 Comprehensive list of possible data sources

### Glossary

Accreditation	Formal recognition by NCHE, in concurrence with the NQA, that specific quality standards have been met by a programme. Accreditation is valid for a stipulated period of time.
Commendations	Used with reference to issues identified in panel reports as good practices that support and enhance the quality of a programme
Qualitative data	Non-numerical data; related to quality
Quantitative data	Numerical data that can be measured; relating to an amount
Recommendations	Used with reference to issues indicated in panel reports as needing improvement and requiring action on the part of the institution.
Triangulation	Technique of investigating an issue by considering information on it from different sources. It is a process of verifying perceptions and conclusions.

See full Glossary in Quality Assurance System for Higher Education in Namibia (December 2009)

### References

The Inter-University Council for East Africa 2010: A Road map to Quality – **Notes** Handbook for Quality Assurance in Higher Education Vol 1: Guidelines for Self Assessment at Program Level

The Inter-University Council for East Africa 2010: A Road map to Quality – Handbook for Quality Assurance in Higher Education Vol 2: Guidelines for External Assessment at Program Level

National Council for Higher Education, 2009: Quality Assurance System for Higher Education in Namibia. Windhoek.

