

**WELCOME TO  
WALTER SISULU UNIVERSITY  
BUTTERWORTH CAMPUS  
Minimum Entrance Requirements  
2019 Academic Year**

**We offer tuition in 3 Faculties:**

**Faculty of Management Sciences  
Faculty of Education Butterworth  
Faculty of Engineering and Technology**

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**ASSESSMENT PROCEDURE:** Applications received by the published due date (dates on the application form) will be ranked according to the APS scores achieved. The highest ranked applicants will be accepted to fill the approved spaces/quota. The remainder of the successful applicants will be kept on the waiting list and will be used to fill vacancies created by students who fail to register on the published registration dates or when space is still available.

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**Please note:** Although information in this brochure has been compiled as accurately as possible, the Council and Senate of Walter Sisulu University accepts no responsibility for errors and omissions. WSU reserves the right to make any necessary alterations to this brochure as and when the need arises. \*This brochure is only applicable for the 2019 academic year\*

## FACULTY OF MANAGEMENT SCIENCES

| COURSE DESCRIPTION                               |                          | DURATION OF STUDY  | CAMPUS      | MINIMUM ADMISSION/ENTRANCE REQUIREMENTS |     |
|--|--------------------------|--|-------------|---|-----|
| National Diploma: Management (ECP)               |                          | 3  | Butterworth |   |     |
| National Diploma: Management (Main)              |                          | 4  |             |   |     |
| CERTIFICATE TYPE                                 | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             |   | APS |
| SC = (OLD) SENIOR CERTIFICATE                    | Exemption/School leaving | English HG-E or SG-D, Mathematics HG-E or SG-D or Accounting HG-E  |             |   |     |
| NSC = NATIONAL SENIOR CERTIFICATE                | Bachelor/Diploma         | English (Home or Additional Language) 3 (40-49). Achievement rating of 3 (40-49) for Accounting or Mathematics or Mathematical Literacy 4 (50-59) and any other TWO subjects from the following school subjects with a minimum rating of 3 (40-49): Economics, Business Studies, Physical Science, Life Science, Geography and History   |             |   |     |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 | Diploma                  | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Business Practice, Office Data Processing, Office Practice, Financial Management, Management Practice, Operations Management, Project Management |             |   |     |
| National Diploma: Public Management              |                          | 3  | Butterworth |   |     |
| CERTIFICATE TYPE                                 | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             |   | APS |
| SC = (OLD) SENIOR CERTIFICATE                    | Exemption/School leaving | English HG-E or SG-D, <b>Any other four subjects</b> : Economics HG- E, Business Economics HG- E, Accounting HG – E, Physical Science HG – E, Geography HG – E   |             |   |     |
| NSC = NATIONAL SENIOR CERTIFICATE                | Bachelor/Diploma         | 3(40-49%) English and 3 (40-49%) in other FOUR subjects: Physical Science, Life science, Business Studies, Economics, Geography, History   |             |   |     |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 | Diploma                  | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Business Practice, Office Data Processing, Office Practice, Financial Management, Management Practice, Operations Management, Project Management |             |   |     |

| <b>Diploma: Human Resources Management (Main)</b>           |                              | <b>3</b>   | <b>Butterworth</b> |  |            |
|---|------------------------------|--|--------------------|--|------------|
| <b>CERTIFICATE TYPE</b>                                     | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>   |                    |  | <b>APS</b> |
| SC = (OLD) SENIOR CERTIFICATE                               | Exemption/School leaving     | English HG- E , Mathematics pass SG- E OR Accounting SG- E, <b>AND</b> SG-E in any THREE of the following: Agricultural Science, Biblical Studies, Biology, Business Economics, Economics, Geography, History, Home Language, Mercantile Law, Physical Science   |                    |  |            |
| NSC = NATIONAL SENIOR CERTIFICATE                           | Bachelor/Diploma             | Achievement rating of at least: 4 (50 - 59%) in English, 3 (40 - 49%) in Mathematics <b>OR</b> , 4 (50 - 59%) in Mathematical Literacy <b>OR</b> 3 (40 - 49%) in Accounting, <b>AND</b> 3 (40 - 49%) in any <b>THREE</b> of the following recommended subjects: Agricultural Science, Business Studies, Computer Applications Technology (CAT), Consumer Studies, Economics, Home Language, Geography, History, Life science, Physical Science   |                    |  |            |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4            | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Achievement of 60% in THREE compulsory vocational subjects from either of the following streams:<br><b>Management Stream:</b> Financial Management, Management Practice, Operations Management, Project Management<br><b>Administration Stream:</b> Business Practice, Office Data Processing, Office Practice<br><b>Finance, Economics &amp; Accounting Stream:</b> Applied Accounting, Economic Environment, Financial Management, New Venture Creation            |                    |  |            |
| <b>National Diploma: Office Management &amp; Technology</b> |                              | <b>3</b>   | <b>Butterworth</b> |  |            |
| <b>CERTIFICATE TYPE</b>                                     | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>   |                    |  | <b>APS</b> |
| SC = (OLD) SENIOR CERTIFICATE                               | Exemption/School leaving     | Pass with HG-E or SG-D in English. Passes in Accounting, Business Studies, Computer Typing and Economics will be an added advantage but not compulsory. Learners only with a minimum aggregate of 950 will be considered.  |                    |  |            |
| NSC = NATIONAL SENIOR CERTIFICATE                           | Bachelor/Diploma             | English (Additional Language) 4 (50-59), OR 3 (40-49%) in English Home Language, Achievement rating of 4 (50-59) in one or more of the following school subjects (not compulsory but an advantage): Accounting, Business Studies, Computer Applications Technology, Economics and Information Technology. Also an achievement rating of 4 (50-59) in the following subjects will be considered: Agricultural Science, Agricultural Technology, Consumer Studies, Geography, History, Hospitality Studies, Life Sciences, Physical Sciences and Tourism. Preference will be given to learners with 2 (33-39%) Mathematics Or 4 (50-59%) Mathematical Literacy |                    |  |            |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4            | Diploma                      | NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 <b>Diploma:</b> Pass all 3 Fundamental subjects with 50% and above (English, Life Orientation and Mathematics or 70% for Mathematical Literacy). Pass with 60% and above in 3 of the Vocational subjects<br>Office Practice, Finance, Economics & Accounting Stream: Applied Accounting, Economic Environment, Financial Management, New Venture Creation   |                    |  |            |

| National Diploma: Tourism Management             |                          | 3   | Butterworth |  |     |
|--|--------------------------|---|-------------|--|-----|
| CERTIFICATE TYPE                                 | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS   |             |  | APS |
| SC = (OLD) SENIOR CERTIFICATE                    | Exemption/School leaving | Pass with HG-E or SG-D in English, and in any three (3) of the following: History, Geography, Tourism, Accounting, Economics, Business Economics, Mathematics   |             |  |     |
| NSC = NATIONAL SENIOR CERTIFICATE                | Bachelor/Diploma         | English (Home or Additional Language) 3 (40-49), Achievement rating of 3 (40-49) in any 3 of the following school subjects: History, Geography, Mathematics or Mathematical Literacy, Tourism, Accounting, Business Studies and Economics.  |             |  |     |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 | Diploma                  | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics or Mathematical Literacy</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Client Service and Human Relations L4, Science of Tourism L4, Sustainable Tourism in SA & International Travel L4 and Tourism Operations L4. |             |  |     |
| National Diploma: Hospitality Management         |                          | 3   | Butterworth |  |     |
| CERTIFICATE TYPE                                 | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS   |             |  | APS |
| SC = (OLD) SENIOR CERTIFICATE                    | Exemption/School leaving | Pass with HG-E or SG-D in English, and in any three (3) of the following: Tourism, Life Orientation, Accounting, Home Economics, Business Economics, Mathematics  |             |  |     |
| NSC = NATIONAL SENIOR CERTIFICATE                | Bachelor/Diploma         | English (Home or Additional Language) 4 (50-59), Life Orientation 3 (40-49), Mathematics or Mathematical Literacy 3 (40-49). Achievement rating of 3 (40-49) in any 3 of the following school subjects: Accounting, Home Economics, Hospitality Management, Consumer Studies, Hotel Keeping and Catering and Economics, Tourism.                              |             |  |     |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 | Diploma                  | Pass all 3 Fundamental subjects with 50% and above ( <b>English, Life Orientation and Mathematics/Mathematical Literacy</b> ). Pass with 60% and above in 3 of the Vocational subjects: Hospitality Generics L4, Food Preparation L4, Client Service and Human Relations L4 and Hospitality Service L4.   |             |  |     |
| National Higher Certificate: Accountancy (ECP)   |                          | 3   | Butterworth |  |     |
| National Higher Certificate: Accountancy (Main)  |                          | 2   |             |  |     |
| CERTIFICATE TYPE                                 | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS   |             |  | APS |
| SC = (OLD) SENIOR CERTIFICATE                    | Exemption/School leaving | Pass with HG-E or SG-D in English and Accounting OR Mathematics   |             |  |     |
| NSC = NATIONAL SENIOR CERTIFICATE                | Bachelor/Diploma         | English (Home or Additional Language) 3 (40-49) and Accounting 3 (40-49) <b>OR</b> Mathematics 3 (40-49) <b>OR</b> Mathematical Literacy 5 (60-69).   |             |  |     |

|   |                              |   |                    |
|---|------------------------------|---|--------------------|
| NCV(4) = NATIONAL CERTIFICATE<br>VOCATIONAL LEVEL 4               | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics or 70% Mathematical Literacy</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Applied Accounting, Economic Environment and Financial Management. |                    |
| <b>National Higher Certificate: Financial Information Systems</b> |                              | <b>2</b>  | <b>Butterworth</b> |
| <b>CERTIFICATE TYPE</b>   | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>  | <b>APS</b>         |
| SC = (OLD) SENIOR CERTIFICATE                                     | Exemption/School leaving     | Pass with HG-E or SG-D in English and Accounting OR Mathematics   |                    |
| NSC = NATIONAL SENIOR<br>CERTIFICATE                              | Bachelor/Diploma             | English (Home or Additional Language) 3 (40-49) and Accounting 3 (40-49) <b>OR</b> Mathematics 3 (40-49) <b>OR</b> Mathematical Literacy 5 (60-69).   |                    |
| NCV(4) = NATIONAL CERTIFICATE<br>VOCATIONAL LEVEL 4               | Diploma                      | Pass all 3 Fundamental subjects with 50% and above ( <b>English, Life Orientation and Mathematics or 70% Mathematical Literacy</b> ). Pass with 60% and above in 3 of the Vocational subjects: Applied Accounting, Economic Environment and Financial Management.                       |                    |

## FACULTY OF EDUCATION BUTTERWORTH

| PROGRAMME DESCRIPTION  |                       | DURATION OF STUDY  | CAMPUS      | MINIMUM ADMISSION/ENTRANCE REQUIREMENTS                |
|--|-----------------------|--|-------------|--|
| Bachelor of Education (FET) Economic and Management Sciences                                 |                       | 4  | Butterworth | All candidates shall be subjected to selection process |
| CERTIFICATE TYPE   | STATUTORY ENDORSEMENT | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             | APS  |
| SC = (OLD) SENIOR CERTIFICATE  | Exemption             | At least two subjects with E (HG) and two subjects with D (SG) in any of the Business, Commerce and Management Science field and a pass in any other one or two school subjects<br>A pass in Mathematics is a requirement.   |             |  |
| NSC = NATIONAL SENIOR CERTIFICATE  | Bachelor              | achievement rating of 4 (50 – 59%) in any four NSC subjects, two of which should be from BCM learning field (Accounting, Business Studies, Computer Applications Technology and Economics) and are taken as Majors for the programme. NSC rating of 2 (30–39 %) for Mathematics or NSC rating of 4 (50-59 %) in Mathematical Literacy. NSC rating of 4 (50 – 59%) for English as it is the language of learning and teaching (LOLT) at WSU and a pass in any other two or three school subjects. |             |  |
| National Diploma: Adult Basic Education & Training   |                       | 3  | Butterworth | All candidates shall be subjected to selection process |
| CERTIFICATE TYPE   | STATUTORY ENDORSEMENT | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             | APS  |
| SC = (OLD) SENIOR CERTIFICATE  | School leaving        | At least E (HG) and D (SG) in English and a pass of (40% & above) in any other three school subjects.  |             |  |
| NSC = NATIONAL SENIOR CERTIFICATE  | Diploma               | Achieving rating of at least 3 (40 – 49%) in English and 2 (30-39%) in Mathematics or 3 (40-49%) in mathematical Literacy. A pass of at least level 3 in any three of the following subjects: History, Geography, Agriculture, Life Sciences, Physical Sciences, Accounting, Business Studies & Economics.   |             |  |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 / Other additional/alternative requirements | Bachelor              | National Certificate (Vocational) Level 4 issued by Council for General and Further Education and Training. A candidate must have achieved at least <b>50%</b> in three Fundamental subjects including English and at least <b>60%</b> in three compulsory vocational subjects   |             |  |

| <b>Bachelor of Education (FET): Technical Education</b>  |                              | <b>4</b>  | <b>Butterworth</b> | <b>All candidates shall be subjected to selection process</b> |  |
|--|------------------------------|---|--------------------|---|--|
| <b>CERTIFICATE TYPE</b>  | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>  |                    |   |  |
| SC = (OLD) SENIOR CERTIFICATE  | Exemption                    | Pass with HG-E or SG-D in English, Mechanical Technology, Civil Technology, Electrical Technology, Engineering and Graphic Design.  |                    |   |  |
| NSC = NATIONAL SENIOR CERTIFICATE  | Bachelor                     | English (Home or Additional Language) 3 (40-49), Mathematics 3 (40-49), Physical Science 3 (40-49), Achievement rating of 4 (50-59) in any 4 of the following subjects: Mechanical Technology, Civil Technology, Electrical Technology, Engineering and Graphic Design.   |                    |   |  |
| NCV(4) = NATIONAL CERTIFICATE<br>VOCATIONAL LEVEL 4 / Other<br>additional/alternative requirements | Bachelor                     | Pass all <b>3 Fundamental subjects</b> with 60% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 70% and above in <b>4 of the Vocational subjects</b> : Civil Engineering & Building Construction, Electrical Infrastructure & Construction, Engineering & Related Design and Mathematics. |                    |   |  |

# FACULTY OF ENGINEERING AND TECHNOLOGY

| PROGRAMME DESCRIPTION                             |                          | DURATION OF STUDY  | CAMPUS      | MINIMUM ADMISSION/ENTRANCE REQUIREMENTS  |
|---|--------------------------|--|-------------|--|
| National Diploma: Engineering: Electrical (ECP)   |                          | 4  | Butterworth | Applicants are required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests |
| National Diploma: Engineering: Electrical (Main)  |                          | 3  |             |  |
| CERTIFICATE TYPE                                  | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             | APS  |
| SC = (OLD) SENIOR CERTIFICATE                     | Exemption/School leaving | English HG-E or SG-D, Mathematics HG-E or SG-D, Physical Science HG-E or SG-D  |             |  |
| NSC = NATIONAL SENIOR CERTIFICATE                 | Bachelor/Diploma         | English (Home or Additional Language) 4 (50-59), Mathematics 4 (50-59), Physical Science 4 (50-59)   |             |  |
| N3 CERTIFICATE (FET)                              | School leaving           | An N3 certificate with C-symbols for at least four (4) subject including Mathematics and Engineering Science OR D-symbol for 3 Electrical Engineering subjects + Mathematics at N4 level as well as the language requirements for Senior certificate   |             |  |
| NCV(L4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4 | Bachelor/Diploma         | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Physical Science, Electrical Principles and Practice, Electrical workmanship, Electronic Control and Digital Electronics, Electrical Systems and Construction or Electro-Technology  |             |  |
| National Diploma: Engineering: Mechanical (ECP)   |                          | 4  | Butterworth | Applicants are required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests |
| National Diploma: Engineering: Mechanical (Main)  |                          | 3  |             |  |
| CERTIFICATE TYPE                                  | STATUTORY ENDORSEMENT    | SPECIFIC SUBJECT REQUIREMENTS & SYMBOL OR PERCENTAGE ACHIEVEMENTS  |             | APS  |
| SC = (OLD) SENIOR CERTIFICATE                     | Exemption/School leaving | English HG-E or SG-D, Mathematics HG-E or SG-D, Physical Science HG-E or SG-D  |             |  |
| NSC = NATIONAL SENIOR CERTIFICATE                 | Bachelor/Diploma         | English (Home or Additional Language) 4 (50-59), Mathematics 4 (50-59), Physical Science 4 (50-59)   |             |  |
| N3 CERTIFICATE (FET)                              | School leaving           | An N3 certificate with C-symbols for at least four (4) subject including Mathematics and Engineering Science OR a D-symbol at N4 level as well as the language requirements for Senior certificate   |             |  |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4  | Bachelor/Diploma         | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Engineering Processes, Engineering Technology, Fitting and Turning, Automotive Repair, Engine Fabrication-Boiler Making or Sheet Metal worker, Welding, Refrigeration and Air Conditioning Process, Electro-Technology, Computer Integrated Manufacturing, or Mechatronics Systems |             |  |



| <b>National Diploma: Engineering: Civil (ECP)</b>  |                              | <b>4</b>   | <b>Butterworth</b> | <b>Applicants are required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests</b> |
|--|------------------------------|--|--------------------|---|
| <b>National Diploma: Engineering: Civil (Main)</b> |                              | <b>3</b>   |                    |   |
| <b>CERTIFICATE TYPE</b>                            | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>   |                    | <b>APS</b>  |
| SC = (OLD) SENIOR CERTIFICATE                      | Exemption/School leaving     | English HG-E or SG-D, Mathematics HG-E or SG-D, Physical Science HG-E or SG-D  |                    |   |
| NSC = NATIONAL SENIOR CERTIFICATE                  | Bachelor/Diploma             | English (Home or Additional Language) 4 (50-59), Mathematics 4 (50-59), Physical Science 4 (50-59)   |                    |   |
| N3 CERTIFICATE (FET)                               | School leaving               | An N3 certificate with C-symbols for at least four (4) subject including Mathematics and Engineering Science or D-symbol at N4 level of 3 Civil Engineering subjects + Mathematics, as well as the language requirements for Senior certificate.   |                    |   |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4   | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Construction Planning, Construction Supervision, Materials, Concrete Structure, Roads                                      |                    |   |
| <b>Diploma: Building Technology (ECP)</b>          |                              | <b>4</b>   | <b>Butterworth</b> | <b>Applicants are required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests</b> |
| <b>Diploma: Building Technology (Main)</b>         |                              | <b>3</b>   |                    |   |
| <b>CERTIFICATE TYPE</b>                            | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>   |                    | <b>APS</b>  |
| SC = (OLD) SENIOR CERTIFICATE                      | Exemption/School leaving     | English HG-E or SG-D, Mathematics HG-E or SG-D, Physical Science HG-E or SG-D  |                    |   |
| NSC = NATIONAL SENIOR CERTIFICATE                  | Bachelor/Diploma             | English (Home or Additional Language) 4 (50-59), Mathematics 3 (40-49), Physical Science 3 (40-49)   |                    |   |
| N3 CERTIFICATE (FET)                               | School leaving               | An N3 certificate with C-symbols (60-69) for at least four (4) subjects including Mathematics and Engineering or Building Science, 4 Building/Civil Engineering subjects at D-symbol (50-59) at N4 & N5 level, E-symbol (40-49) at N6 level as well as the language requirements for Senior certificate            |                    |   |
| NCV(4) = NATIONAL CERTIFICATE VOCATIONAL LEVEL 4   | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Construction Planning, Construction Supervision, Materials, Concrete Structure, Carpentry and roof work, Masonry, Plumbing |                    |   |

| <b>National Diploma in Information Technology (ECP)</b>   |                              | <b>4</b>  | <b>Butterworth</b> | <b>Applicants are required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests</b>    |            |
|---|------------------------------|---|--------------------|--|------------|
| <b>National Diploma in Information Technology (Main)<br/>Specializations: Applications Development, Business Analysis,<br/>Communication Networks, Support Services</b> |                              | <b>3</b>  |                    |  |            |
| <b>CERTIFICATE TYPE</b>   | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>  |                    |  | <b>APS</b> |
| SC = (OLD) SENIOR CERTIFICATE   | Exemption/School leaving     | English First language HG-E or SG-D OR English second language HG-D or SG-C , Mathematics HG-E or SG-D  |                    |  |            |
| NSC = NATIONAL SENIOR CERTIFICATE   | Bachelor/Diploma             | English (Home or Additional Language) 4 (50-59), Mathematics 3 (40-49) or Mathematical Literacy 5 (60-69)   |                    |  |            |
| NCV(4) = NATIONAL CERTIFICATE<br>VOCATIONAL LEVEL 4   | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics OR 60% for Mathematical Literacy</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b> : Systems Analysis and Design, Data Communication and networking, Computer programming, Physical Science |                    |  |            |
| <b>Diploma: Fashion Design</b>  |                              | <b>3</b>  | <b>Butterworth</b> | <b>Applicants may be required to produce NBT results or may be required to participate and perform satisfactorily in the Placement tests</b> |            |
| <b>CERTIFICATE TYPE</b>   | <b>STATUTORY ENDORSEMENT</b> | <b>SPECIFIC SUBJECT REQUIREMENTS &amp; SYMBOL OR PERCENTAGE ACHIEVEMENTS</b>  |                    |  | <b>APS</b> |
| SC = (OLD) SENIOR CERTIFICATE   | Exemption/School leaving     | English HG-E or SG-D, Mathematics HG-E or SG-D  |                    |  |            |
| NSC = NATIONAL SENIOR CERTIFICATE   | Bachelor/Diploma             | Achievement rating of at least: 4 (40-49) in English as Home Language or Additional Language 3 (40-49) in Mathematics Literacy or 2 (30-39) in Mathematics or Accountancy for costing fabric and garment and promotion purposes.<br>Recommended subjects but not compulsory: Technology, CAT and Design and Art                 |                    |  |            |
| N3 CERTIFICATE (FET)  | School leaving               | Graduates for FET colleges with N6 qualification in related field of which all N5 and N6 obtained a minimum of 50%, are allowed to submit their academic records and apply for credits for first year study D Fashion Design  |                    |  |            |
| NCV(4) = NATIONAL CERTIFICATE<br>VOCATIONAL LEVEL 4   | Diploma                      | Pass all <b>3 Fundamental subjects</b> with 50% and above ( <b>English, Life Orientation and Mathematics</b> ). Pass with 60% and above in <b>3</b> of the <b>Vocational subjects</b>   |                    |  |            |