

POSTGRADUATE DIPLOMA IN COMPUTER SOFTWARE AND MEDIA APPLICATIONS (1627)

D.184 ADMISSION

Unless the Senate determines otherwise persons meeting the following requirements qualify for admission as a candidate for the **Postgraduate Diploma in Computer Software and Media Applications - PGDip (Computer Software and Media Applications)**

D.184.1. Admission into the Business Intelligence Stream

- a) B-degree with an average of 55% for exit level modules in the areas of Information Systems, Business Management, Computer Science or Statistics.

OR

- b) Students without the required exit modules should at least in the Bachelor degree have passed Statistics or equivalent.

OR

- c) B-degree (or equivalent) with two years relevant working experience.
- d) Applicants who do not have a South African qualification are required to send their results / qualifications to the South African Qualifications Authority (SAQA) in order to have them evaluated and equated to a South African qualification.

D.184.2. Admission into the E-Logistics Stream

- a) B-degree with an average of 60% for exit level modules in the areas of Information Systems, Business Management, Computer Science or Statistics.

OR

- b) B-degree (or equivalent) with two years relevant working experience.
- c) Applicants who do not have a South African qualification are required to send their results/qualifications to the South African Qualifications Authority (SAQA) in order to have them evaluated and equated to a South African qualification.

D.185 SELECTION

As only a limited number of students can be admitted to the programme, applicants will be subject to a selection procedure.

D.186 DURATION

Unless the Senate determines otherwise the curriculum shall extend over one (1) year full-time and two (2) years part-time.

D.187 CURRICULUM

Stream 1: Business Intelligence

| Module Name | Alpha Code | Cred |
|-----------------------------------------|--------------|------------|
| Compulsory Modules | | |
| Decision-making in Business 710 | BIA710 | 15 |
| Data Management 711 | BIA711 | 15 |
| Data Warehousing and Data Structure 712 | BIA712 | 15 |
| Statistics and Visualisation 713 | BIA713 | 15 |
| Analytics and Business Intelligence 714 | BIA714 | 15 |
| Introduction to Data Mining 715 | BIA715 | 15 |
| Research Project 716 | BIA716 | 30 |
| | TOTAL | 120 |

Stream 2: E-Logistics

| Compulsory Modules | | |
|------------------------------------------------------------|--------------|------------|
| Decision-making in Business 710 | BIA710 | 15 |
| Data Management 711 | BIA711 | 15 |
| Data Warehousing and Data Structure 712 | BIA712 | 15 |
| Fundamentals of E-logistics 710 | ELG710 | 15 |
| Analytics and Business Intelligence 714 | BIA714 | 15 |
| Data and Decision making in Supply Chain and Logistics 711 | ELG711 | 15 |
| Research Project 716 | BIA716 | 30 |
| | TOTAL | 120 |

D.188 ASSESSMENT

Unless the Senate determines otherwise, the following will apply:

D.188.1 To be admitted to the examination for a module, a student must obtain a coursework mark of at least 50% for the applicable module, or must comply with Rule A.5.3.5 - A.5.3.9.

D.188.2 The final mark for each module is composed of either:

- (i) 50% coursework and 50% examination; or
- (ii) 60% coursework and 40% examination.

D.189 PROMOTION RULES

Unless Senate decides otherwise and subject to Rule A.3.2.3:

D.189.1 A full-time student shall complete the programme in one year. A student who passed at least 90 credits may proceed with his or her studies to complete the programme the following year.

D.189.2 A part-time student shall complete the programme in two consecutive years and accumulate at least 45 credits per annum to proceed with his or her studies. A student who has accumulated at least 90 credits within two years may be allowed to proceed to the following year to complete the programme.

D.190 RENEWAL OF REGISTRATION

Except with the special permission of Senate, registration may not be renewed beyond the periods specified in the Promotion rules above, or if the student was not promoted in the previous year of registration.