



# DYLAN MC MASTER

Bachelor of Computing  
Belgium iTversity

## CONTACT



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## ACHIEVEMENTS

Bachelor of Computing 2nd Year



Bachelor of Computing 1st Year



Matric 2020



## EDUCATION

Bachelor of Computing - 3rd Year  
Belgium iTVersity | 2021 - 2024

- First and Second Year - Magna Cum Laude

Matric

Pretoria North High School | 2016 - 2020

- 8 Distinctions



## ABOUT ME

I am a hardworking and ambitious individual with a great passion to achieving exceptional performance. I am currently in my third year of studying Bachelor of Computing where i specialize in Business Intelligence. I have excellent communication skills, enabling me to effectively communicate with a wide range of people. I have a mindset of always finishing what i have started and completing my tasks on time. I am eager to learn and enjoy overcoming challenges.

# BACHELOR OF COMPUTING



## SUBJECTS

### Second Year:

- Information Systems - 97 %
- Database Development - 92 %
- Data warehousing - 93 %
- Linear Programming - 95 %
- Mathematics - 95 %
- Innovation and Leadership - 88 %
- Internet of Things - 81 %
- Project Management - 90 %
- Programming - 90 %
- Statistics - 95 %
- Web Programming - 86 %

### First Year:

- Innovation and Leadership - 100 %
- Academic Writing - 70 %
- Business Management - 94 %
- Computer Architecture - 81 %
- Database Development - 89 %
- Information Systems - 93 %
- Linear Programming - 91 %
- Mathematics - 91 %
- Network Development - 83 %
- Programming 1 - 76 %
- Programming 2 - 96 %
- Statistics - 95 %
- Web Programming - 87 %



## AWARDS

Top Achiever Second Year - 1st Place  
Top Achiever First Year - 2nd Place

### Bachelor of Computing - 3rd Year Belgium iTVersity | 2021 - 2024

After an extremely successful Matric result in 2020, I carefully considered the tertiary education options available to me.

- Based on my affinity for advanced mathematics and problem solving, I considered a pure mathematics degree.
- After examining the Belgium iTVersity curriculum for Bachelor of Computing, I found great synergy between my personal interests and strengths, and what Belgium iTVersity has to offer.

#### First Year - 2021

During my first year at Belgium iTVersity, and with very little previous knowledge of the field of study, I quickly developed IT and programming based skills.

- I achieved an average of 88.5 % for my first year
- I earned the award of Top Achiever - 2nd place

#### Second Year - 2022

During my second year at Belgium iTVersity, I was determined to achieve even greater results

- I achieved an average of 91.1 % for my second year
- I earned the award of Top Achiever - 1st place

#### Third Year 2023 (In progress)

- Based on my Top Achiever Award in 2nd Year, I was given the opportunity to work on an international project in collaboration with Penn State University in USA
- The project is sponsored by Lockheed Martin, the leading US based aerospace company

### SUBJECTS

- Mathematics - 87 %
- Alpha Mathematics - 84 %
- Afrikaans Home Language - 82 %
- English First Additional Language - 84%
- Life Orientation - 91 %
- Computer Application Technology - 84 %
- Geography - 80 %
- Physical Science - 91 %

### SKILLS & TRAITS

- Time management
- Self study
- Research methods
- IT Skills
- Determination
- Independence
- Resilience
- Leadership

### AWARDS

- Senior Victor Ludorium: Best Swimmer 2020
- Top Geography 2020
- 12 years of 100% school attendance
- District Sportsman of the Year
- Provincial colors for:
  - Golf
  - Swimming
  - Cross Country running
- District Athletics at provincial level

#### Matric 2020

#### Pretoria North High School 2016 - 2020

The COVID19 Pandemic was a serious disruption in everyone's lives, even more so for matriculants who were 3 months into their final school year when lock-down occurred. Online learning was nowhere near to being a reality and schools had no means of supporting learners remotely.

#### Leadership

I had the great opportunity to serve as a prefect during my time in both primary and secondary school. This allowed me to help my fellow peers and represent my school proudly.

#### Academic

Instead of giving up, I aggressively sought ways to cover the syllabus on my own and am proud to have achieved the goals I set myself.

- I achieved 8 distinctions with my best performing subjects being Physics, Mathematics and Life Orientation.
- My average grade was 85.5 %

#### Sport

Although 2020 sport activities were halted after the first 3 months, I still managed to excel at my sport

- Swimming was finalised early in the year and I was awarded the "Best Swimmer of 2020"
- I achieved Provincial colors in cross country and participated in Nationals
- Club golf was one of the few sports that was allowed to continue where I won Junior Club Champion for 2020
- I performed at provincial level in athletics until COVID 19 halted all athletics meetings
- I was awarded "District Sportsman of the Year" for 2019

### Sport Achievements

- Junior Sportsman Of the Year - Tshwane West (2016)
- Junior Victor Ludorium 2016 - 2017
- Best Track Athlete 2016 - 2018
- Junior Swimming Victor Ludorium 2016 - 2017
- Best Track Athlete 2016 - 2018
- Best Cross Country Athlete 2016 - 2018
- Senior Victor Ludorium 2018
- Best Golf Player 2018 - 2020
- Senior Swimming Victor Ludorium 2020

### Culture Achievements

- Category Winner in Poetry
- Category Winner in Prose
- Category Winner in Unprepared reading

#### Sport

My sport has always been an important part of my life. I have played various kinds of sport through the years such as tennis, golf, running and swimming. This great love for sport allowed me to perform exceptionally well in all the activities I was involved in.

Provincial colors:

- Golf: 2016, 2018
- Cross-Country: 2014 - 2020
- Swimming: 2016
- Athletics(400m, 800m, 1500m): 2016 - 2020

Not only was I playing my sport, but I was also given the opportunity of being the team captain in my respective sports which improved my teamwork, communication and leadership skills:

- Golf: 2019 - 2020
- Athletics: 2020 - present
- Cross-Country: 2016 - present

#### Culture

I have taken part in culture from 2009 - 2018 which allowed me to improve my social skills and confidence. This enabled me to effectively communicate with a wide range of people.

I have competed in many different categories such as

- Poetry
- Prose
- Public speaking
- Unprepared reading