

# DIXON YAU

EDUCATOR

(IGCSE Mathematics & Additional Mathematics)  
(CIE A Level Mathematics)

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Nationality: Malaysian

Portfolio:

[www.youtube.com/dmathacademy](http://www.youtube.com/dmathacademy)

[www.dmathacademy.com](http://www.dmathacademy.com)

## PROFESSIONAL SUMMARY

Dixon is a dedicated and compassionate educator known for his strong discipline. He excels in maintaining high performance even in challenging and uncertain environments, consistently meeting complex demands while prioritizing both organizational goals and student success. Dixon employs effective teaching methodologies and digital tools to enhance students' comprehension, improve their overall performance, and ignite their interest in the subject matter. He has a talent for motivating and nurturing students' drive, emphasizing the importance of continuous improvement to bring about positive change.

Furthermore, Dixon possesses exceptional interpersonal skills, demonstrating a keen sensitivity to both verbal and non-verbal communication. This ability has played a pivotal role in establishing strong, collaborative relationships with colleagues and fostering a sense of mutual respect among students. Dixon is characterized by a strong work ethic, unwavering honesty, integrity, and a steadfast commitment to fulfilling his responsibilities with effectiveness and efficiency.

## ACADEMIC QUALIFICATIONS

### **Postgraduate Certificate in Teaching and Learning**

**March 2022 – July 2023**

*Taylor's University*

*Semester 1 with GPA 3.93*

*Semester 2 with GPA 4*

*Semester 3 with GPA 4*

***Final CGPA 3.97***

### **Bachelor of Business**

**December 2016**

*Victoria University of Melbourne, Australia*

Grade: Second Upper Class

Specialization (s): Banking & Finance

Financial Risk Management

- Committee and Facilitator of "Turn Wasteland to Wonderland" Talk by Sunway Business Investment Club (SBIS)
- Committee and Facilitator of "We are young, So what" Leadership Forum by SBIS
- Committee and Facilitator of "Bonding Session 2014" by SBIS

### **Foundation in Arts (FIA)**

**February 2014**

*Sunway College*

- Attended Real Life Entrepreneur Challenge 2014 – 1st Runner Up
- Attended 馬來西亞華裔青年台灣觀摩團2014 – Group leader

**Malaysian Certification of Education (SPM)**  
*Chong Hwa Independent High School (CHKL)*

**December 2013**

**Primary School Evaluation Test (UPSR)**  
*SJKC (C) Chi Man*

**December 2007**

## WORK EXPERIENCES

### **Dignity for Children Foundation (2018 – Present)**

#### *IGCSE Additional Mathematics & A-Level tutor*

- Developed teaching strategies and flow for each topic to enhance student understanding.
- Show students the real-life application of the concept taught and deliver creative examples to reinforce their memory.
- Conduct intuitive and dynamic physical lessons. Constantly pace the teaching to ensure every student is on track with the topics covered.
- Leverage past online teaching experiences, adopt technologies necessary to reduce the friction, and conduct intuitive online lessons for students during Covid-19 lockdowns.
- Conduct post-assessment interviews with students to better understand each student and create individualized study plans and strategies for the upcoming academic calendar year if necessary.
- **Achievements:** 100% passing rate over the 4+ years of teaching at Dignity. Full A and above record for the batch assigned over the past two years. One student secured world price during the October/November 2019 exam session.

### **D. Math Academy (2015 – Present)**

#### *Owner*

- Founded to provide easy access to whoever wanted to learn/master Mathematics remotely.
- Constantly analyse the trend and exam structure based on past and recent board exams. Modify lessons plan and design relevant examples to reinforce students' understanding.
- Accumulated over 8,000 teaching hours from both physical and online lessons combined.
- Highly experienced in teaching students with different levels of proficiency towards the subject.
- Personally tutored students from various continents such as India, UAE, Saudi Arabia, Indonesia, Singapore, and Malaysia.
- Self-taught a few videos editing tools (Adobe Premiere Pro, Luma Fusion) and videography knowledge to improve content produced.
- **Achievements:** Produced close to 300 videos and counting. Generated 2.3 million in views and currently drawing 100k views per month on average.

## PAST WORK EXPERIENCES

### **Sunway Education Group (2017 - 2018)**

#### *International Marketing Executive*

- **Responsibilities:** Host Overseas Education Fair for assigned region (Indonesia and Central Asia countries - Kazakhstan), Provide consultation and advice to students and parents.
- **Technical Training delivered:** CRM system, Facility Tour, Sales presentation, and understanding various country education grading systems.
- **Achievements:** Successfully closed over 20 placements throughout the five months of service.

### **Swiminology (2013 - 2020)**

#### *Co-Founder*

- **Responsibilities:** Host private/group coaching sessions for students from 4 up to 60.
- **Technical Training delivered:** Coach students the right way to deliver each stroke. Design individualizes lessons plan to cater to the pace/ability of each student.
- **Achievements:** Sent over 30 students to join swimming competition organized by Malaysia Swimming Federation.

### **Twin Star Studio (2010 - 2018)**

#### *Senior Piano Teacher*

- **Responsibilities:** Prepare Students for ABRSM/ TRINITY BOARD Exam
- **Technical Training delivered:** Customer services (Answer inquiries and provide advice to parents). Provide necessary guidance to students, point out the right way to play, and explain the technical details of each piece.
- **Achievements:** Produces over 10+ Distinction and 50+ students with Merits grades on various board examinations over the years of teaching.

## QUALITIES & TRAITS

- Excellent Communicator
- Adaptable in Stressful Environment
- Suspension of Bias
- Passionate
- Seek for Self-Improvement
- Attention to Details
- Patience
- Empathy
- Fast Learner

## CERTIFICATION & COURSES

### **Mensa, The High IQ Society**

Secured 158 out of 161 total scores. Membership No: MY09173

### **ABRSM, The Associated Board of the Royal Schools of Music**

Theory: Piano Solo:  
Grade 1, 2, 3, 5 Grade 2

### **Trinity College London**

Piano Solo:  
Grade 1, 3, 4, 5, 7

## ADDITIONAL INFORMATION

### **Digital Literacy**

Work-related:  
Microsoft Office Suite  
Google Workplace

Others:  
Luma Fusion  
Adobe Premiere Pro & Illustrator

### **Language Proficiency**

English  
Mandarin  
Bahasa Malaysia

Cantonese (Chinese dialect)  
Hokkien (Chinese dialect)

### **Reference**

Ms. Rebecca Lin (reporting manager)  
Head of Education, Dignity for Children Foundation

Ms. Tansra Kaur (reporting manager)  
Upper Secondary Education Lead, Dignity for Children Foundation

Mr. Ang Chu Peng (reporting manager)  
Former Senior Manager, Sunway International Office

Ms. Wong Sue Fan (reporting manager)  
Owner/Head Piano Teacher, Twin Star Studio

*To provide contact details upon request*

