



## Some numbers

- 1
- 512
- 1200
- 65%
- 15%

# Forty Years ... Twenty Three Point Gap

1985, Māori pass rates in key subjects were:

- English: 29.9% (vs. 52.7% for all NZ candidates)
- Maths: 36.3% (vs. 49.6%)
- Science: 35.3% (vs. 59.4%)

# Ten Years- Twenty Point Gap

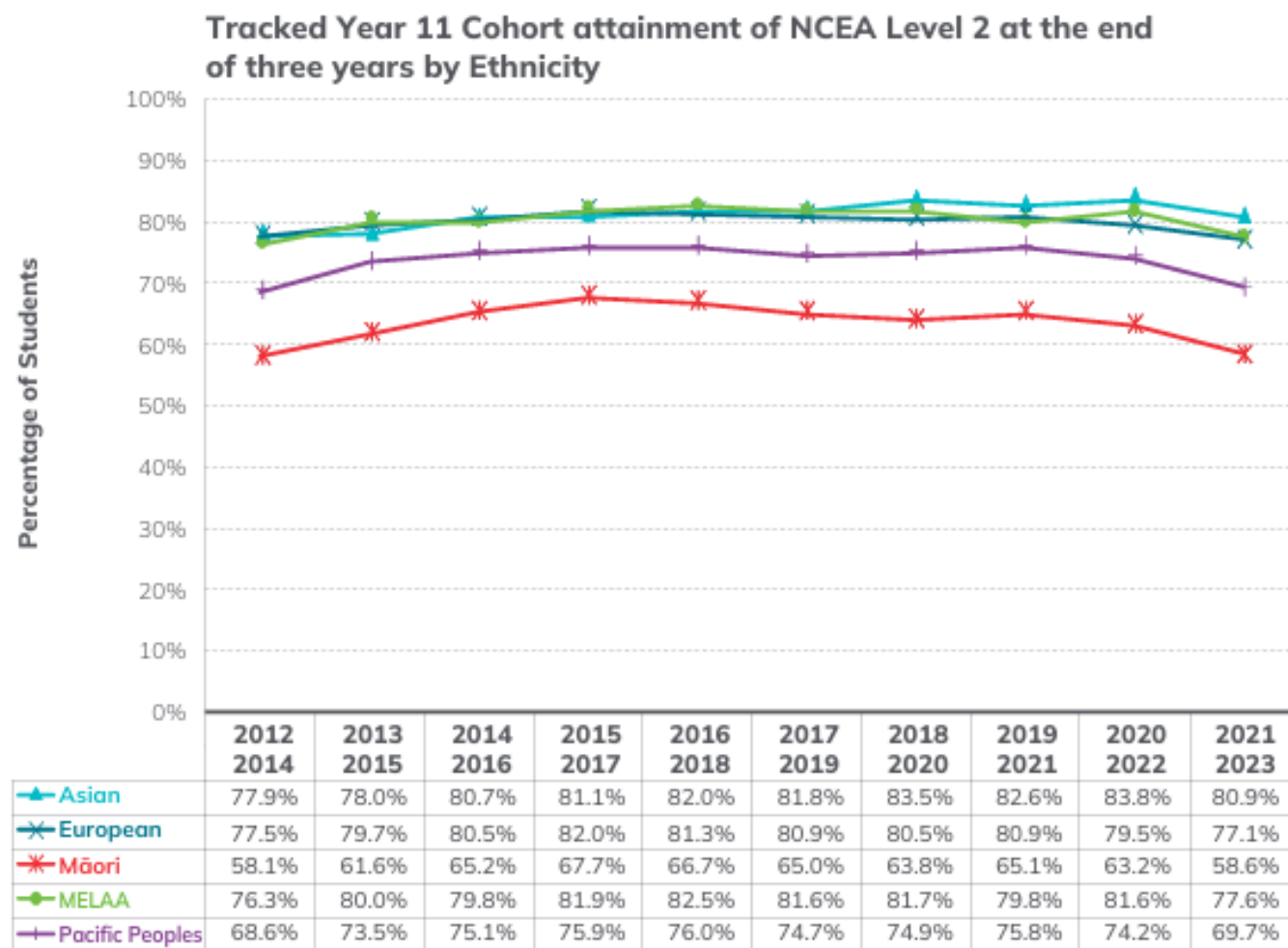
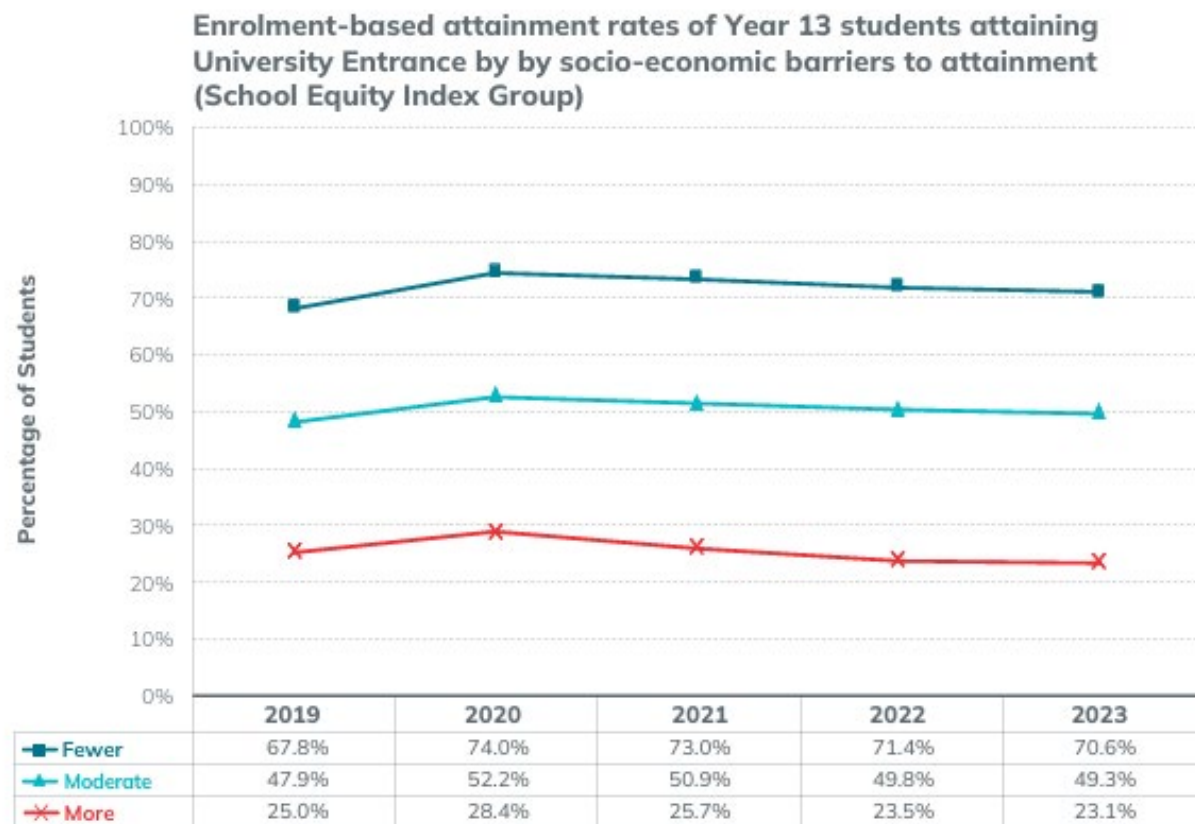


Figure 20. NCEA Level 2 attainment rates by Ethnicity for the Tracked Year 11 cohorts 2012 to 2021 at the end of three years.



**Figure 13.** Enrolment-based attainment rates of Year 13 students attaining University Entrance by socio-economic barriers to attainment (School Equity Index Group).

UE for the  
Wealthy?

# Why UE?

## Highest Qualification you can get at School



Students with UE earn  
~\$10,400 more per year  
than those without UE.



That's a lifetime  
difference of over  
\$400,000.



UE opens access to  
better-paying entry-level  
jobs.



Improves job stability  
and career progression.

# Ōtāhuhu College

Some numbers

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Decile 1

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Equity Index 512

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1200 students

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65% Pacific

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15% Maori

Some more numbers

5

ex students graduated as doctors in 2023

9

years where leavers with Level 3 exceeded national average

50%

first year engineering students from Decile 1 schools came from Ōtāhuhu College 2022

65%

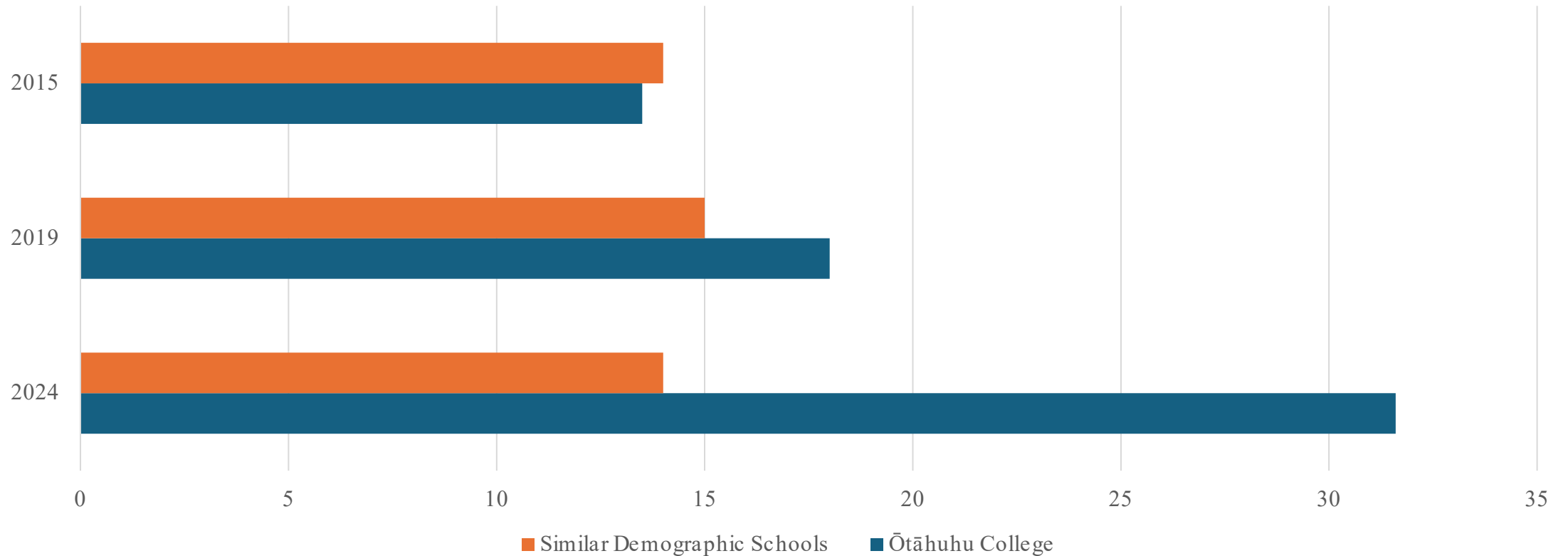
of all leavers had Level 3 last year

86%

of Māori leavers had Level 2

# School Leavers with University Entrance

Percentage of Leavers with UE



# Five Aspects

- Property and Resources
- Students
- Teachers
- Curriculum and assessment
- Culturally Responsive Pedagogy

# 1. Resources and Facilities

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- Budget process linked to academic needs
- Small Improvements
- Student suggestions
- Incidents lead to improvements
- Compound Interest



## 2. Families

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- Students/families/community
- Large families
- Time poor
- Clear expectations
- High Aspirations







## 3. Staff

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- Everyone
- Recruitment
- Professional Development
- Grow your own
- Square pegs in square holes
- Meetings
- Beneficial for students beneficial for staff

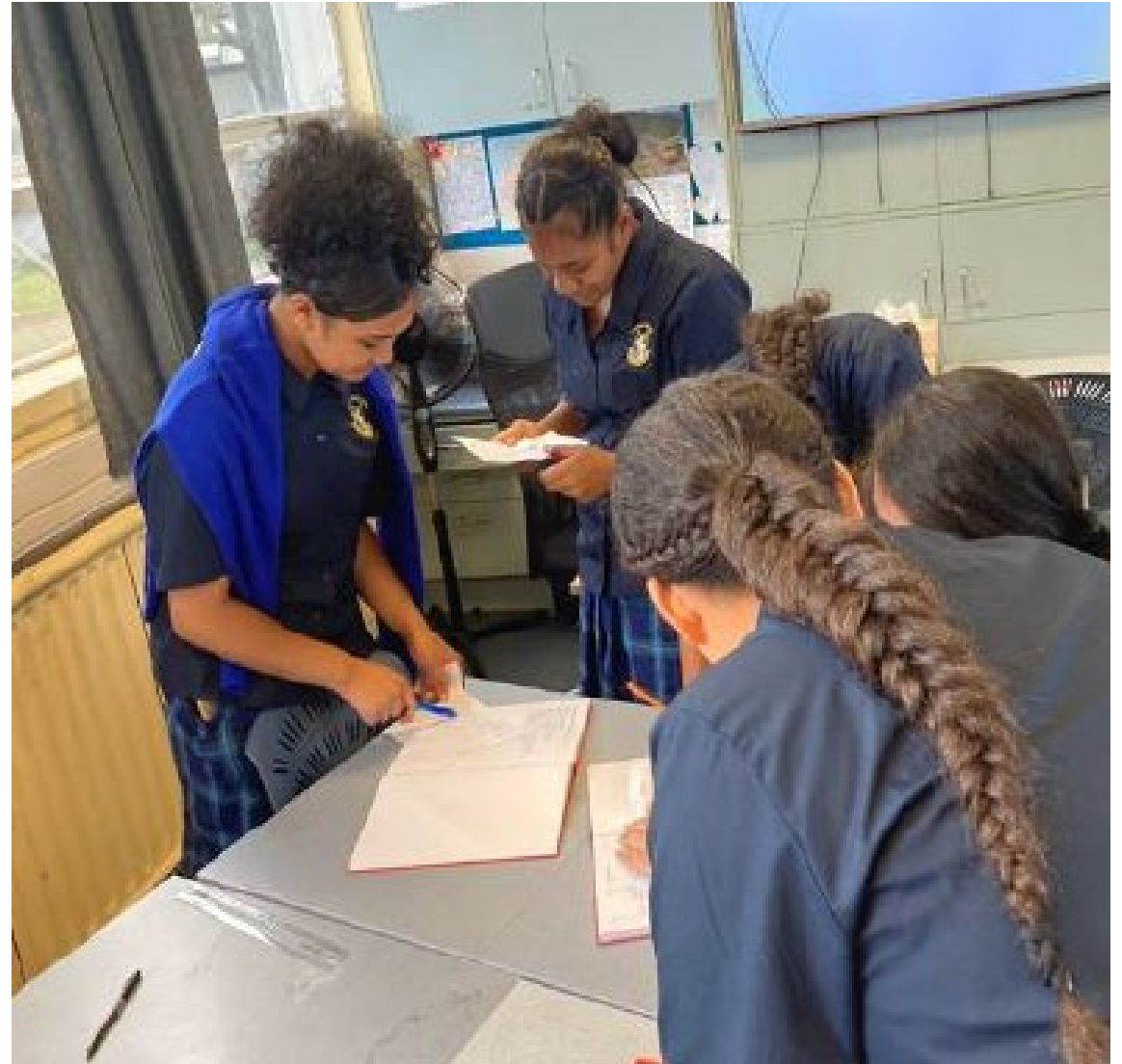




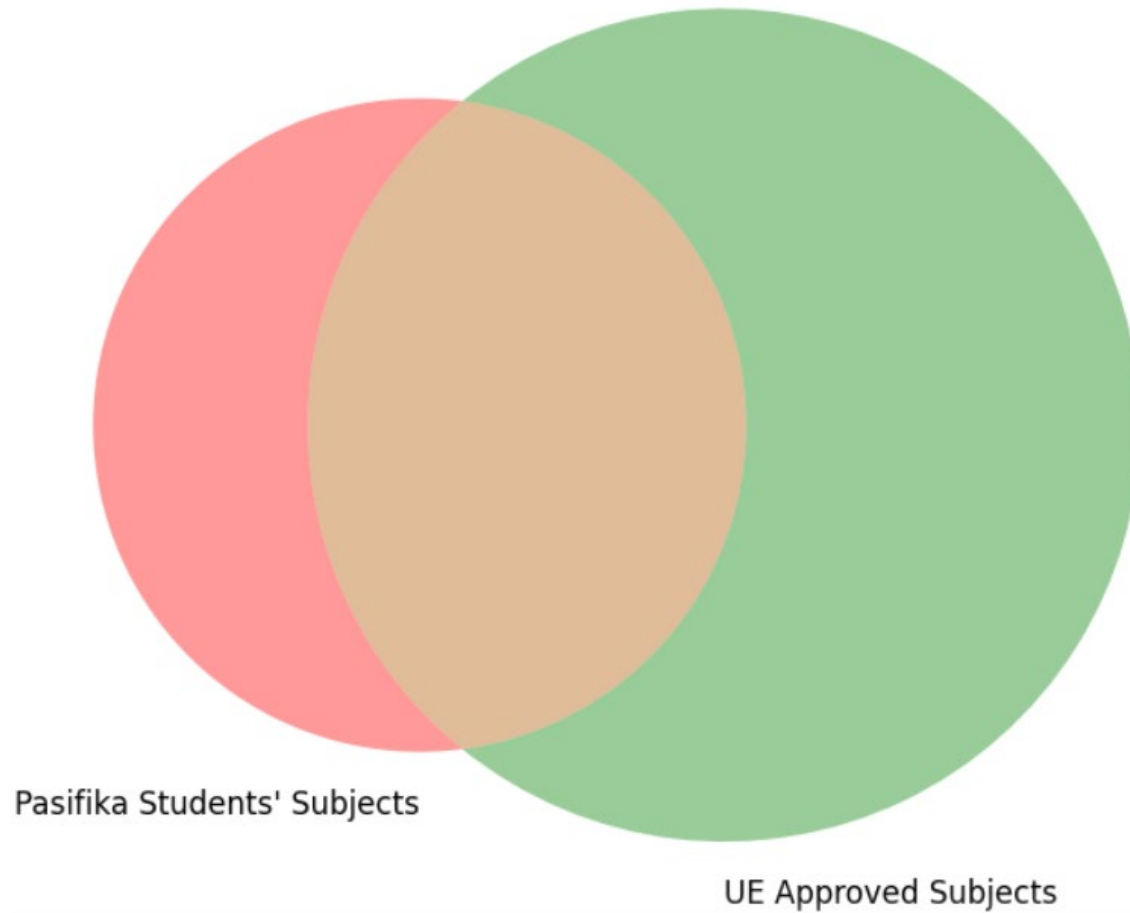
## 4. Classroom

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- Book Checks
- Homework Checks
- Twice is Coincidence...
- Taught vs Learnt
- Curriculum



Subjects: Pasifika Students vs. UE Approved



## Subjects Available

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- Two subjects in Year 13 do not have a University Entrance Pathway.
- Rigorous Curriculum

# The Opposable Thumb



# Redefining: culturally responsive pedagogy

- Pedagogy: how we teach, how we lead, how the school runs
- Responsive: what changes are we going to make
- Culturally: high aspirations, critical reflection, ambitious for families

