



## PRINCIPAL'S REPORT ON YEAR 12 ACHIEVEMENTS FOR 2017

In 2017 Melville Senior High school achieved **outstanding academic success with our Year 12 graduating class**, both at the individual student level and as a cohort. Following is a *snapshot* of their/our headline achievements:

- **One student** (Mikael Setiaputra) received an **ATAR of 99.75** placing him in the top 0.2% of the state (**public or private**) and gaining entry into the state's highly exclusive **"99 Club"**.
- **One student** (Chiara Fluri in **Health Studies**) received a **Subject Exhibition** for achieving the highest examination mark in an ATAR course.
- **Four students** (Mikael Setiaputra in **Physics & Mathematical Methods** and Alyssa Davies, Adrian Gonzalez and Chiara Fluri in **Health Studies**) were awarded **Subject Certificates of Excellence** for achieving in the top 0.5% of students in an ATAR course exam.
- An additional **eleven** (11) students achieved an **ATAR of 95 – 98.9** and gained entry into the Melville SHS **"95 Club"**.
- **Twelve students** (6.4%) received a state wide **Certificate of Distinction** and **21 students** (11.3%) received a **Certificate of Merit** for receiving 190 - 200 or 150 – 189 points respectively across 20 units of study completed at school over two or three years.
- 1 or more students achieved a **scaled score of 75+** in 22 (73%) of ATAR course exams.
- The school **Median ATAR of 81** (83.25 for TISC applicants) **placed Melville SHS in the top 20 Public Schools** and the **top 30% of ALL school in the state**. The "like" schools Median ATAR was 80.15 while the public schools Median ATAR was 78.45.
- **96%** of students were awarded the **West Australian Certificate of Education (WACE)**. The "like" school average was 93% and the public school average was 88%.
- Our **ATAR participation rate was 50%** and our **Certificate (VET) participation rate was 72%**. This was one of the highest ATAR participation rates in the public school system.
- **90%** of participating students **achieved an ATAR of 55+** (i.e. the minimum university entrance qualification).
- **100%** of participating VET students **completed a Certificate 2 and/or 3** (i.e. an appropriate VET qualification).
- **99%** of students **attained an ATAR of 55+ and/or a Cert 2+** (referred to as **Attainment**). The "like" school Attainment Rate was 97% while the public school Attainment Rate was 96%.
- Students were among the **highest achieving in the state in Applied Information Technology and Health Studies**.
- Students in **Chemistry, Health Studies, Human Biology and Physics** all scored **well above the expected state mean**.
- **11 ATAR courses** achieved a scaled exam score **above the state average**.
- **Four students** (including Jordon Lukin and Mikael Setiaputra) have **gained entrance into medicine**.

### ATAR Performance Snapshot:

- **37%** of students achieved an ATAR in the **top 33%** of the state
- **1%** of our students **achieved an ATAR of 99+** (i.e. in the top 1% of the state)
- **14%** of our students **achieved an ATAR of 95+** (i.e. in the top 5% of the state)
- **30%** of our students **achieved an ATAR of 90+** (i.e. in the top 10% of the state)
- **51%** of our students **achieved an ATAR of 80+** (i.e. in the top 20% of the state)
- **68%** of our students **achieved an ATAR of 70+** (i.e. in the top 30% of the state)