

TrackOne Studio

School Data Analytics

SCHOOL DATA ANALYTICS

School Data Analytics (Learning Analytics) is the process of using school data, statistical analysis, and modelling to gain insights into student and school performance.

“Learning analytics makes data an integral part of planning, designing and assessing learning experiences.”

Horizon Report: 2013 K-12 Edition

LEARNING ANALYTICS SOLUTION

The TrackOne Studio Learning Analytics package is a comprehensive data analysis solution which draws data directly from your Student Information Systems. It aggregates, analyses and displays data in real-time allowing school leaders and teachers to have access to student and school data at the tip of their fingers.

The TrackOne Studio interface allows clear and powerful analysis of student, cohort and school performance data which can assist with decision making at all levels, inform pedagogical change, and highlight students for learning support and enrichment.

The Learning Analytics Suite and External Assessment Suite includes components which display and analyse:

- Student Details; Student Absentee Information; Academic Results; Student GPA Comparison; Student GPA History; Behaviour Analysis.
- Subject Details; Subject Results; Subject Enrolment; Subject Enrolment History; Subject GPA History; Subject Pass Fail Analysis;
- External Exam Analysis (NAPLAN, ACER, etc.).
- Cohort GPA Analysis; Cohort GPA Distribution; Student's at Risk; Cohort Behaviour Analysis; Absent or Late Student Monitoring; Academic Achievers.

FEATURES

- A comprehensive Data Analysis solution which is customised to your schools needs.
- The ability to access, compare and analyse data related to student academic performance, external exam performance, subject performance, student behaviour and enrolment.
- Support for external exams from a wide range of providers including NAPLAN, ACER, and ICAS.
- Secure and seamless integration with your schools existing Student Information System.
- Organises data into customisable dashboards which can be targeted to the specific needs of your schools leaders, teachers, students, and parents.
- Available as either a web-based application or suite of Microsoft SharePoint® Web Apps.
- Includes remote installation, comprehensive training and support for 12 months.

CONTACT US

To arrange a demonstration or to find out more information about TrackOne Studio and our Data Analysis Solution contact **Phillip Budd**, our Business Development Manager on (03) 9018 6501 or 0490 489 607.

Email: INFO@TRACKONESTUDIO.COM

Web: WWW.TRACKONESTUDIO.COM

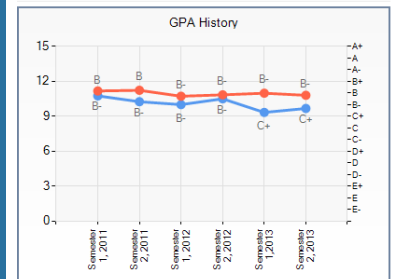
Student GPA History

Result Period	GPA	Cohort GPA
Semester 2, 2013 (Year 10)	9.67 (C+)	10.8 (B-)
Semester 1, 2013 (Year 10)	9.33 (C+)	10.98 (B-)
Semester 2, 2012 (Year 9)	10.5 (B-)	10.84 (B-)
Semester 1, 2012 (Year 9)	10 (B-)	10.72 (B-)
Semester 2, 2011 (Year 8)	10.25 (B-)	11.23 (B)
Semester 1, 2011 (Year 8)	10.75 (B-)	11.17 (B)

• Core Subjects

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Student GPA History Chart

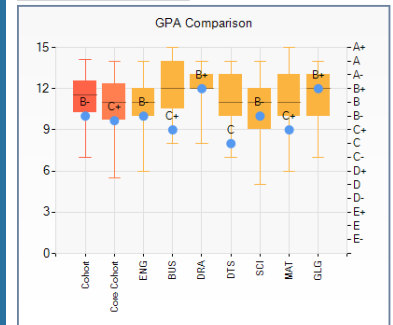


• Core Subjects

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Student GPA Comparison Summary Chart

Result Period:
Semester 2, 2013 (Year 10)

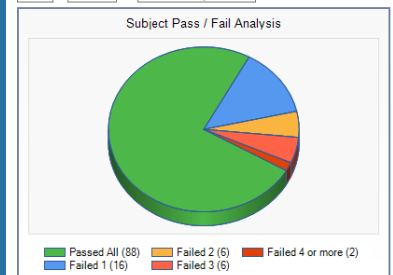


• Core Subjects

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Cohort Pass Fail Chart

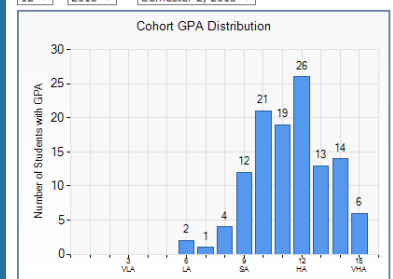
Year: 12 Result Year: 2013 Result Period: Semester 1, 2013



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Cohort GPA Distribution Chart

Year: 12 Result Year: 2013 Result Period: Semester 2, 2013



• Core Subjects

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