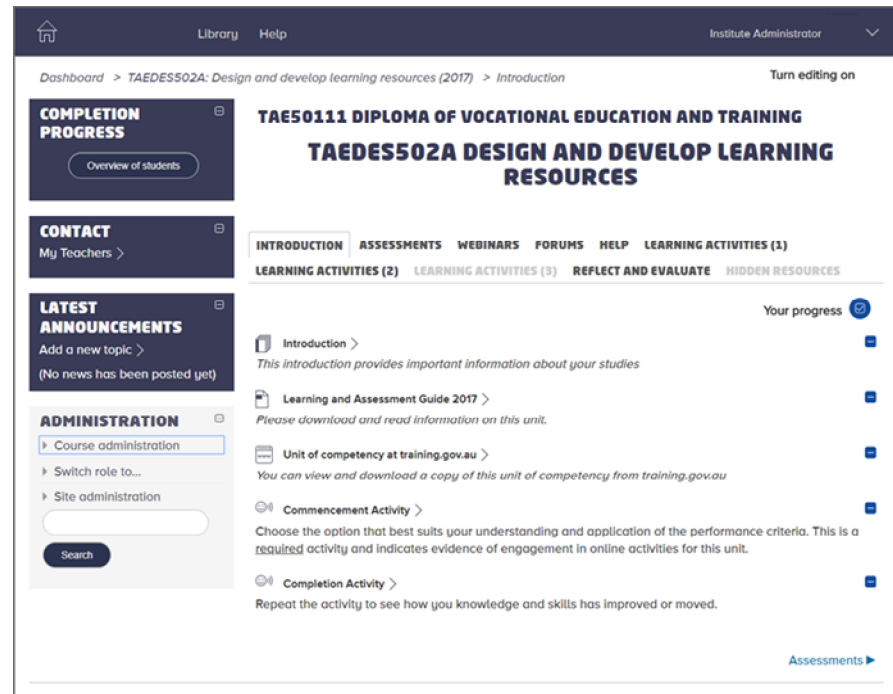# Moodle Interface

AVAXA

STRATA provides Moodle with critical information about the status of a Student's enrolment to allow control of access to Moodle resources. Subject assessments from Moodle learning activity are transferred back to STRATA.

STRATA provides a full bi-directional interface with Moodle. It provides Moodle with critical information about the status of Students to control their access to Moodle resources.

This includes the enrolment status for each Subject and class information about Students in Markbook.

✓ STRATA provides details of Program and Subject enrolments. This interface enables Moodle to be informed of the status of Student enrolments so that Student access can be enabled and disabled.

✓ Teachers require Students on a class roll (Markbook roll) to have access to Moodle material to conduct training activities. This interface provides Moodle with class details for both Students and Teachers.

The coming version of Moodle will transfer Moodle assessment data back to STRATA to complete assessment details and to trigger the task of setting a final result on each Subject. It will also update STRATA when a Student has commenced and/or completed content in Moodle. This will trigger reporting of Students in the NAT files by STRATA, alert where the Students do not attend class, or class attendance is later than some Moodle activities.

✓ Students undertake assessable tasks in Moodle that contribute to their Subject assessments. As these assessments are resulted they will be retrieved to contribute to a Subject result. Details of the assessment will remain in Moodle for audit purposes.

✓ Using delayed AVETMISS reporting in STRATA requires either evidence of Student attendance or meaningful consumption of learning content in Moodle. Either evidence is valid to initiate reporting in the NAT files by STRATA.

If your RTO provides online learning capability via Moodle, AVAXA's skilled Staff can assist you to optimise the interface to the STRATA Student Management Solution

If you have further questions relating to this offer, please contact AVAXA by calling Andrew Munro or Rod Jones on (03) 9533 7611.
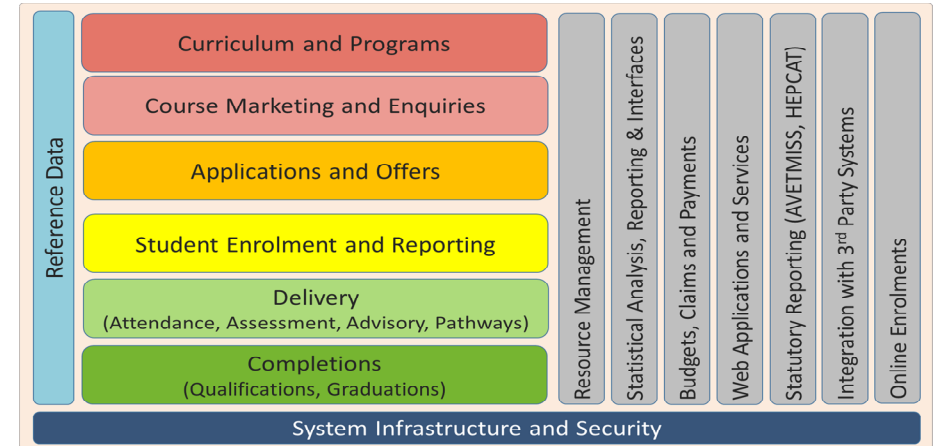
STRATA - Student Management Solution

AVAXA

STRATA is designed and built in Australia for the administration of tertiary education institutions. STRATA supports the delivery of vocational, graduate, and post-graduate education. STRATA provides functionality, flexibility, performance and reliability unmatched by any other product available in Australia today both on-site and in the cloud.

2018 is the tenth anniversary of the STRATA Student Management System and AVAXA has been developing STRATA over that time utilizing a shared customer development methodology that ensures a comprehensive up-to-date solution that meets our customer's needs in a timely manner. At AVAXA we are nimble and responsive to the market and passionate about helping our customer's meet their business objectives.

STRATA provides full support for the business processes of education including:

- ✓ Development and management of curriculum, Programs and enrolment Subjects
- ✓ Full end-to-end Student Online Enrolment, including calculation and collection of Student fees
- ✓ Applications Management for Apprenticeships, VETiS, International, Short Courses, Higher Education, Certificate, Diploma and Advanced Diploma
- ✓ Management of International Students for both on-shore and off-shore delivery
- ✓ Management of Program delivery, Student attendance and performance recording via electronic Markbook
- ✓ Management of Testamurs, Statement of Attainment, and Record of Results via a registry
- ✓ Graduation and Event Management
- ✓ Employer Portal, Student Portal and other online tools
- ✓ Statistical analysis, statutory and regulatory reporting (AVETMISS, HEIMS/HEPCAT)
- ✓ Resource Management and timetables for Students and Teachers
- ✓ Budgets, Claims and Payments Management
- ✓ History of all transactions for audit purposes

STRATA provides full Online Enrolment functionality. This enables the Student (or their agent) to make an application which supports entry of their personal details, educational background, Program selections and other relevant information to enable the RTO to make an offer to the applicant. Applicants can make payment electronically, via loans or periodic payment schemes or via Debitsuccess.

STRATA supports enrolments for all Vocational and Higher Education, and for a wide range of Programs. The background circumstances of a Student and the type of Program they select to enrol into determines the requirements for enrolment.

If your organization finds it challenging to maintain compliant Student and curriculum records during the entire Student journey, AVAXA's skilled Staff can provide advice and management to ensure a smooth transition to the STRATA Student Management Solution

If you have further questions relating to this offer, please contact AVAXA by calling Andrew Munro or Rod Jones on (03) 9533 7611.