




JADE Student Management System

A student management solution for tertiary education providers



 **JADE Student Management System**

The Internet has empowered students more than any other group of consumers. As highly intelligent, mobile and demanding customers, student expectations of their education provider have risen rapidly in the age of the Internet.

Tertiary education providers are responding by making student satisfaction a key performance indicator. They are driving improvements across their complex organizations to make it easier for their staff to deliver a better experience for students. This is against a backdrop of fluctuating enrolments, shifting student demographics, dynamic course and program information and a complex and fluid funding structure.

In this environment, information systems should be a powerful strategic tool, but many institutions are grappling with managing multiple, non-integrated legacy systems. Jade Software Corporation has developed the JADE Student Management System (JADE SMS) that is purpose-built to meet the challenges tertiary providers are facing.

Emma is a 21 yr old B.Com student. During the summer holidays she logs onto her provider's Website and enters her course type for the coming year. The system comes back with a list of papers for the next year based on the standard course template but factoring in what she has already done. Later, during pre-enrolment, Emma visits the website again to enroll, check the tutors and when the exams are being held. She likes what she sees. After completing the online enrolment form, Emma pays with her credit card and later that day gets an email with enrolment confirmation and a new network ID and password for computer access. Emma feels in control of her relationship with the institution and thinks that it is a cool place to study.



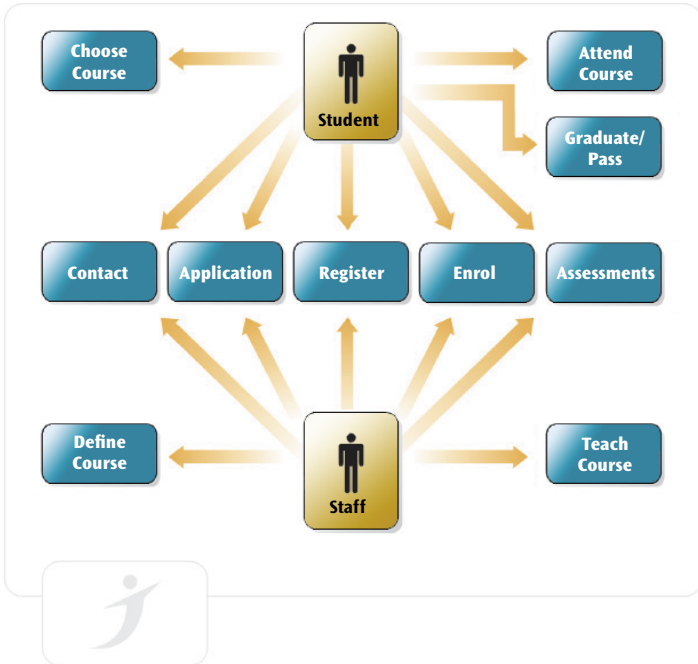
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JADE SMS gives staff a complete view of a student's information.

MATRICULATION TO GRADUATION

JADE SMS makes it easier for providers to manage all the information about their relationship with a student, from initial contact through to graduation. Providers can improve the student experience because JADE SMS delivers:



A 360° view of students

JADE SMS offers a 360° view of a student's relationship with an institution to all the key actors - teaching staff, administrators, managers and students themselves. Wherever an interaction takes place: in the classroom, at the registry office, in the library, on the Web – the institution has the right information to deliver the best service.

End to end process improvement

The smart academic rules engine built into JADE SMS enables providers to streamline processes right through their organization. Not only do staff members have a complete view of a student's information, JADE SMS helps them record and retrieve the right information in the right way. For example, a student changing course type isn't a teaching, finance and administrative headache for the student and the institution.

An innovation engine

Institutions can respond quickly to market demands. New short courses, summer clinics and weekend programmes can be quickly introduced into an institution with JADE SMS as the information hub.

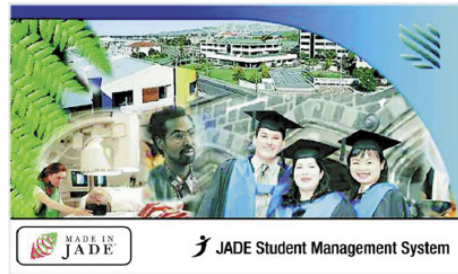


THE INFORMATION HUB

Providers use the JADE SMS to create an information hub which is built around a core set of modules that:

- Manage information about all aspects of student's relationship with an institution: pre-enrolments, enrolments, programme approvals, course of study, assessments, exclusion and withdrawals, through to graduation and certification.
- Provide a central repository of program and course information, the necessary definitions to support them, and the ability to output that for websites, promotional campaigns, handbooks and so on.
- Enable students or staff to model a hypothetical course of study.
- Flexibly manage information about multiple types of student fee and debt, with pre-built interfaces for external financial systems.

- Interfaces online with peripheral systems such as student health, ID card generators, library and distance teaching systems.



Jade Software Corporation supports JADE SMS through the complete solution life-cycle, from initial consulting right through to multi-level product support. With its breath of industry experience, Jade supports a JADE SMS implementation with anything from discrete system monitoring tools to a full service for managing a system 24 hours a day.



Christchurch Polytechnic Institute of Technology campus, Christchurch, New Zealand.

PROVEN IN NEW ZEALAND INSTITUTIONS

Three vocational providers and a university in New Zealand use JADE SMS as their information hub. Christchurch Polytechnic Institute of Technology, an acknowledged innovator in the New Zealand market, has deployed JADE SMS throughout its campuses. The fourth largest provider of vocational education and training in New Zealand, CPIT caters for 20,000 full and part-time students.



A PROVEN COMPANY

Established in 1978, Jade Software Corporation's aim is to simplify the task of building computer systems for large organizations. As well as its student management solutions, Jade produces application development tools, enterprise systems for healthcare, ports, finance and human resource/payroll, and undertakes custom development.

The company also operates a successful tertiary education program, where providers use the company's JADE application development environment to teach computing. Providers from Australia, the United Kingdom, the United States and Southeast Asia belong to the program, as do 20 tertiary (including private training establishments) institutions in New Zealand.

Jade Software Corporation is headquartered in Christchurch and has offices in Dunedin, Wellington and Auckland. The company also has offices in Australia, the United Kingdom and the United States of America.



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