



With declining enrollments, fiscal challenges, college affordability concerns, and staffing shortages, there is a compelling need to increase operational efficiencies of student enrollment and financial aid services.



Transforming student enrollment with QDox

Students and enrollment staff alike should benefit from intelligent document processing (IDP) and paper form automation (PFA) today. QDox is Quantiphi's solution accelerator for Document Processing. It is a deep learning based solution that processes documents across unlimited templates and constantly improves with feedback.

Through QDox, Higher Education Institutions can



Imagine an admissions team that leverages intelligent document processing and eliminates hours of manual review of received documents.



Imagine a financial aid staff who didn't have to process thousands of verification documents manually, and can now dedicate time to bring value add for applicants.



Imagine admissions officers who are now free to connect with students and families.



Imagine a student receiving a dynamic acceptance based on a trained AI model after simply uploading their application from a mobile device.

Key Use Cases



Enrollment Services

- 24x7 processing of transcripts with minimal staff intervention
- Processing of immunization records, transfer & residency documents



Business Services & Administration






- Preventing credential fraud
- Student record request management



Financial Aid Department

- Key entity extraction
- Processing letters of recommendation
- Invoice processing
- Loan document verification

QDox Core Features

 Key-Value Pair Extraction	 Classification of Documents	 Image detection & Extraction	 Table/MultiFormat Text Extraction
 Workflow Automation	 Customized UI	 Insights & Reports	 PII Masking

Success Stories

Automated Processing of College & High School Transcripts

About the Institution

Customer processes over a million documents which includes transfer documents, undergraduate documents and transcripts. For the custom solution to extract data from transcripts with the necessary accuracy, manual effort was necessary. Updates in the transcript format were tedious and created a significant managerial overhead.

Solution

Quantiphi provided Qdox to extract all defined academic records and student details in a structured format for all types/templates of transcripts. It was easy for the end customer to import the academic data into their system and populate student details automatically with the extracted information.

Business Impact

- 80% reduction in manual efforts for preprocessing & re-training
- 65% reduction in costs
- 95% accuracy in extracted entities

Engagement Journey



Step 1

Rapid Sample Document Testing (1-2 week)



Step 2

QDox Setup and Implementation



Step 3

QDox Production Deployment & Support

Package

- Customization & Setup Fee
- Annual QDox License (3 years)
- QDox Maintenance & Support
- Staff Enablement & Training



Quantiphi is an award-winning AI-first digital engineering company driven by the desire to reimagine and realize transformational opportunities at the heart of business. We are passionate about our customers and obsessed with problem-solving to make products smarter, customer experiences frictionless, processes autonomous and businesses safer.

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Contact aws.practice@quantiphi.com for your Document Processing Needs



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