

# eTranscripts Specifications for Banner® by Ellucian



**eTranscripts** is a secure interface that fully automates electronic transcript processing and delivery. It enables real-time automation of electronic transcript processing and delivery between Clearinghouse Transcript Ordering and any of Ellucian's three administrative systems (Banner®, Colleague®, and PowerCampus™). By eliminating manual intervention, this "touch-free" solution enables students and alumni to order electronic transcripts and have them delivered in 15 minutes or less. To see the impressive results your institution can realize by implementing eTranscripts, visit [studentclearinghouse.org/transcriptservices/savings-calculator](https://studentclearinghouse.org/transcriptservices/savings-calculator).

## Key Features

- Free: No charge to institutions for participating in Clearinghouse Transcript Ordering or implementing eTranscripts
- "Touch-free" electronic processing and delivery PDF generation
- End-to-end automation, including:
  - > Student identification
  - > Hold/restriction identification and notification
  - > Future grade/degree request identification and automatic release
  - > Transcript order submission
  - > Transcript PDF production
  - > Immediate, secure electronic transcript delivery
- Over 200 configurable options and features
- Real time, secure electronic delivery anywhere in the world using internationally recognized technology
- Scalable: Works whether you produce 60 or 60,000 transcripts every year
- Implemented using industry standards to minimize development time and maintenance

## Benefits

### For Your School

- Eliminates manual processing for up to 90 percent of all orders
- Saves staff resources
- Increases order/fulfillment accuracy
- Decreases paper and mailing costs
- Reduces fraud
- Improves service to students and alumni
- Supports Green initiatives

### For Your Students & Alumni

- Speeds transcript delivery, as fast as 15 minutes or less after order placed
- Improves convenience:
  - > 24/7 access (order it and track it)
  - > Real-time ordering and delivery
  - > Automated confirmations, updates, and problem notifications
  - > Instant mobile text alerts
  - > Accessible on any device
- Provides superior protection via secure global delivery and "blue ribbon" document security

# Technical Specifications

## Hardware

- Production hardware CPU and Memory configuration:
  - > Minimum:  
Dual core CPU with 2 GB of memory for the application
  - > Recommended:  
Quad core CPU with 4 to 8 GB of memory for the application server
- Oracle database:  
Either 11.1.0.7 or 11.2.0.2

## Software

Banner Student 8.6.2 must be installed

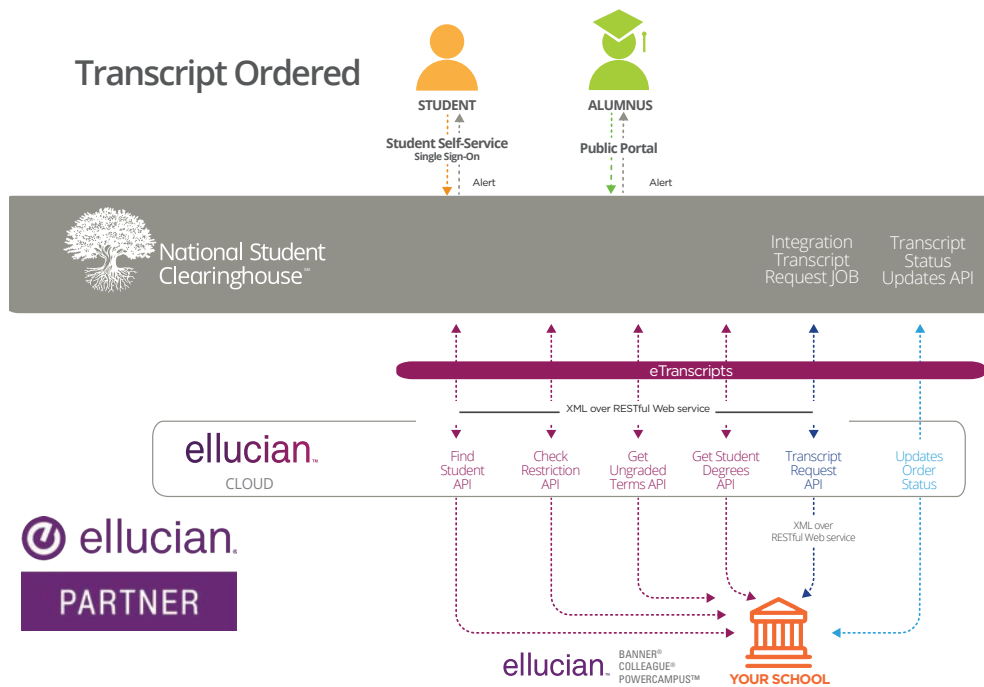
*Dependencies:*

- Banner Student 8.6
  - Banner General 8.6
  - Banner Accounts Receivable 8.4.5
- API 9.0 version and Banner must be installed

*Dependencies for Banner 9.0 eTranscripts APIs:*

- Banner Student 8.6.2 applied
- DBEU applied to Banner General, Banner Student, and Banner Accounts Receivable
- WAR file with APIs deployed to either a WebLogic or Tomcat server
- JDK 1.6 is required

## How the Clearinghouse & Ellucian eTranscripts Solution Works



## Only the National Student Clearinghouse...

- Is an Ellucian Strategic partner for transcript order integration
- Is enabled by default in Ellucian software
- Has conducted extensive end-to-end testing with Ellucian to ensure the delivered solution performs successfully
- Jointly determines new product enhancements
- Is a proven leader that has implemented more institutions on eTranscripts than any other provider
- Offers 100 percent dedicated and personalized training, service and support

Learn more at [studentclearinghouse.org/transcriptservices/fastest](http://studentclearinghouse.org/transcriptservices/fastest)