



Coursedog

A Partnership Through N2N's Illuminate

University course schedulers have to juggle a multitude of demands: course sections, room availability, and the number of seats required, among others.

Traditionally, this scheduling is done through spreadsheets and email—there's lots of back-and-forth, lots of adjusting and readjusting, and a whole lot of hassle.

Not only does this make for a heavy and cluttered workload for schedulers, it also opens up the possibility of scheduling errors, which can be time-consuming and challenging to fix.

This is where **Coursedog** comes in. Coursedog's scheduling software allows universities to skip the manual schedule building—instead, **Coursedog builds the schedule for you, optimizing course and room scheduling, and massively decreasing**

the potential for unchecked overscheduling, room bottlenecks, double-booking, and other scheduling policy infringements or mistakes.

According to [Coursedog's research](#), on average, schedulers spend roughly 2-3 weeks each term fixing and editing schedules. Moreover, 50% of universities still schedule manually, while 33% of those hope to implement a solution within the next year. Needless to say scheduling has become a tedious and time-consuming process.

Coursedog's partnership with N2N's turnkey cloud integration platform, Illuminate, allows higher education users to connect Coursedog's scheduling applications with their ERP, including Ellucian, Peoplesoft, and Jenzabar.

Here's what Coursedog and N2N can do for your institution of higher education.



N2N Services Inc. • illuminateapp.com • 888-651-3309 • info@n2nservices.com

Course Scheduler

Offer the right courses, seats and sections

Are you rolling or rebuilding the same broken schedule, making hundreds of manual adjustments and calling IT to run reports?

Coursedog provides reporting & analytics such as course demand projections to help you identify high-impact changes that will help your students & staff.

Automatically enforce policies

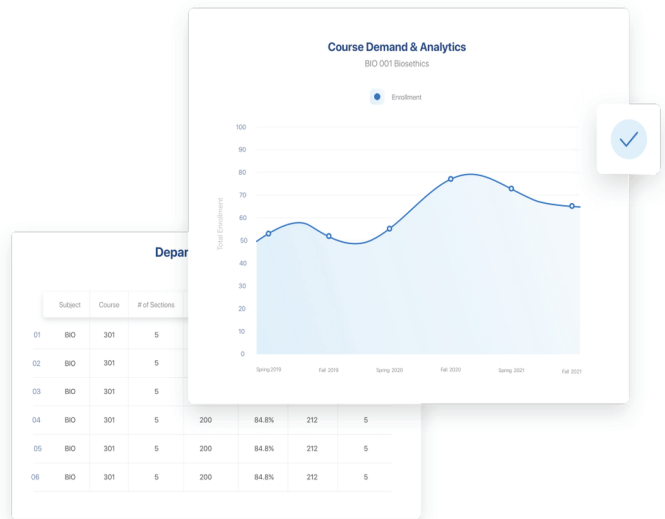
Stressing about scheduling errors that could result in double bookings, registration issues or room bottlenecks?

Coursedog provides alerts when schedulers make errors, such as being out of compliance your scheduling policies, scheduling two classes together that should not be at the same time, or double-booking. When you want to turn off their editing access to review, you can flip a switch.

Automatic, perfect room assignments

Manually making all of your room assignments and stressing about a lack of space on campus?

Coursedog's algorithm auto-assigns courses to rooms based on course size, equipment requirements, seating layout and instructor-led preferences.



You save **on average \$31,000** by not having to purchase more space and save your planning team an average of 71 hours.

Handle requests for exceptions with one click

Scrolling through emails from faculty asking to last minute changes and wasting time staring at a room chart with registration quickly approaching?

Coursedog provides a ticketing system and recommendation engine so you can accommodate change and exception requests with one click. You can save on average 15 hours per term and build better relationships with faculty in the process.

Event Scheduler

Customize Event Requests and Approvals

Stop running around campus tracking proposals and bring transparency to your event request process with customizable steps unique to your institution.

We provide configurable, dynamic forms to ensure relevant and quality submissions, and eliminate the collection of unnecessary information. You can route these forms through workflows so that administrators can easily track event requests and take action.

Auto-Notify all Stakeholders of Relevant Event Information

With Coursedog, when an event is approved, you can automatically notify all stakeholders of the information they need to know to make your event a success.

You can send out custom email notifications, calendar invites, service orders or invoices. If someone requests a change, it will automatically update all relevant stakeholders of the change through email.

Increase Attendance to Events with Promotions

Tired of offering events that no one realizes are happening? Coursedog allows you to promote your events so that they will be a success.

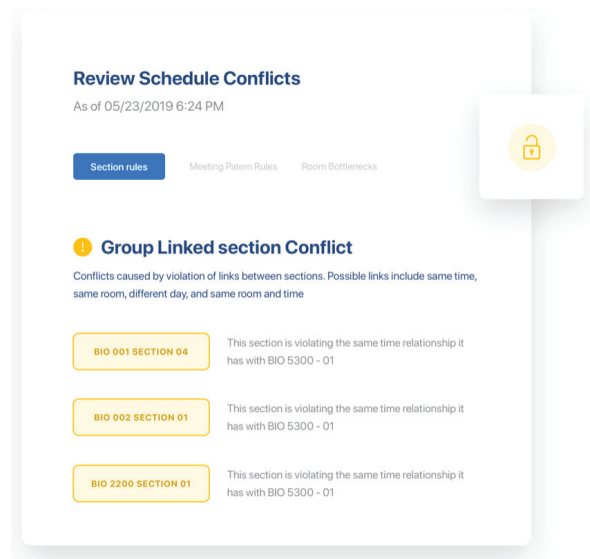
You can create a configurable master calendar so that students can see all events across campus (see here), promote featured events, sync events with GCal or Outlook or share events on social media. You can also share a public view so that students or members of the public can request space.

Improve your Event Strategy with Powerful Reporting

Coursedog provides powerful out-of-box reports to track attendance, participation and engagement. It even provides recommendations about where you could charge more or what events you should try to offer more of.

Advanced features include:

- Dynamic forms to ensure data quality and accuracy.
- Track inventory and resources in real time.
- Tightly integrated with external payments systems, Coursedog Class Schedule Planning, GSuite Outlook, and your SIS.



Course Catalog Builder

The image shows two overlapping screenshots of the Course Catalog Builder interface. The top screenshot is a 'Rule Exception Request' form for a 'Non Standard meeting pattern'. It includes fields for 'Reason for request' (with a dropdown set to 'I want to use custom times'), 'Term' (set to 'Fall 2019-20'), 'Course' (set to 'BIOS300: ECOLOGY'), and 'Section' (set to '01'). The bottom screenshot is the 'Request Toolbox' showing a 'Decision' tab with a status of 'Pending'. It includes a 'What would you like to do with this request?' section with buttons for 'Approve', 'Reject', and 'Suspend', and a 'Please comment on your decision below' section with a text input field and a 'Submit Decisions' button.

It's so much simpler to build the perfect catalog.

- Intuitive user-interface to handle all catalog changes with speed and accuracy.
- Powerful search and integration with curriculum and schedule.
- Embed video, photos or other content to attract prospective students.

Custom-tailored for your institution.

- Catalog with your brand, your colors, on your website.
- Automatic workflow engine eliminates the manual work in coordinating between stakeholders.
- Access and send archived catalogs in a snap.
- Real-time saving and updating with multiple stakeholders.

Curriculum Builder

Increase transparency with an intuitive interface for end-to-end approvals, and accelerate curriculum development by easily tracking and updating objectives, requisites and dependencies.

Tight Integrations with Your Systems

- Create meeting agendas and integrate with GSuite, Outlook, DegreeWorks and your SIS.
- Access 50+ reports to visualize curriculum over time and comparisons with other institutions.

The image shows a screenshot of the 'Curriculum Proposals' interface. It features a search bar and a 'FILTER' button. Below is a table of proposals:

Course ID	Course Name	Action	Decisions	Status	Notes
Econ101	Economics of Banking	Edit Course	3 icons	Pending	Vote Required ⓘ
Econ130	Economics of the East	New Course	3 icons	Pending	Vote Required ⓘ
Econ132	Economics of the West	New Course	3 icons	Suspended	ⓘ
Econ	B.S. in Blockchain Technology	Edit Program	3 icons	Rejected	ⓘ

N2N's Illuminate platform allows higher education institutions to greatly increase their efficiencies, so they can more effectively meet the needs of their students. Through partners like Coursedog, N2N is working every day to give colleges and universities the best tools possible, so they can focus on the most important thing: student success.