Spring 2024 Scheduling: Deadlines, Reminders, & Updates



Office of Enrollment Services

Housekeeping for Current Semester

- Post-Add/Drop Enrollment
 - Instructions sent via email at 12am on Saturday
 - Academic Dean + Vice-Provost must approve
- Enrollment Services manages classroom assignments but does not manage technology or facilities issues
 - Technology issues in classrooms need to be reported to Technology Services
 - Facilities issues in classrooms need to be reported to Facilities
 - Unless something is un-fixable (very rare!), we would not assign a new room for either of the above
 - If an alternate space is available, we may temporarily assign it, but the issue needs to first be reported to the appropriate office

Class Cancellations

- MAKE SURE YOU ARE NOTIFYING ENROLLMENT SERVICES OF CLASS CANCELLATIONS!!!
 - Enables us to free up the room for other uses
 - Ensures that students aren't penalized with W grades due to the department deciding not to run a class
- Before submitting a request for a cancellation, be sure to contact any enrolled students to notify them.
 - Once the class is cancelled the roster will clear and you won't know who to notify!
 - No need to instruct students to drop -- when the class is cancelled they will be auto-dropped -- but send them a notification as a courtesy

Key Deadlines for Spring 2024 Scheduling

Monday, September 18

- Deadline to Submit:
 - Class Scheduling Request for additions to schedule
 - Catalog Addition/Change Request for additions/changes to catalog

Tuesday, September 19

- Deadline for schedulers to make changes in Cardinal Students (11:59pm)
 - All changes after this date must be processed by Enrollment Services except for instructors and consent (departments always have access to these fields)
- Deadline to submit:
 - Bound Classes Request
 - Special Rooming Request

Requests for additions/changes made after these deadlines will not be processed until after the initial classroom assignments are complete and will be subject to room availability (i.e., whatever is left!).

Key Deadlines for Spring 2024 Scheduling

Wednesday, September 20 – early October

- Bulk room assignment processing
 - Additions/changes WILL NOT BE PROCESSED until bulk rooming is complete
 - OK to submit forms but please do not email for updates!

Monday, October 16

• Schedule visible to students in Cardinal Students

Thursday, November 2

Registration begins

Monday, January 8

• Semester begins

Reminders for Scheduling

Resources for scheduling are always available at: <u>https://enrollment-services.catholic.edu/faculty-staff</u>



Reminders for Scheduling

- Resources for scheduling are always available at: <u>https://enrollment-services.catholic.edu/faculty-staff</u>, including:
 - Academic Scheduling Manual
 - Class Scheduling Deadlines by semester
 - Catalog/Scheduling Forms
 - Quick Reference Aids
 - University Scheduling Grid
 - Classroom Listing
 - Final Exam Schedule
 - Contact Hours Chart
 - Miscellaneous Training Resources
 - Past scheduling & registration presentations

- Course Component Definitions
- Grading Basis Types
- Instruction Mode Definitions

Curriculum-Related Requests

- Forms must be used for the following requests:
 - Bound Classes Request
 - <u>Catalog Addition Request</u>
 - <u>Catalog Change Request</u>
 - <u>Class Scheduling Request</u>
 - <u>Special Rooming Request</u>
 - <u>Non-Conforming Class Request</u>

You must be logged into your CUA Google account to access these forms

The online forms MUST be used for these types for requests; do NOT submit via email

- Forms are always accessible via:
 - The Forms option from the main Enrollment Services webpage
 - The Class Scheduling Resources section of the Faculty and Staff Information webpage (from prior two slides)

Curriculum-Related Requests

- Requests emailed to cua-classes (or cua-enrollment services) will receive a reply instructing you to use the form
- For requests that don't "fit" a form, email <u>cua-classes@cua.edu</u>
 - Do not send curriculum-related requests to individual staff emails -everything needs to go to cua-classes so that all schedulers in our office have access
 - If replying to a response sent to you from cua-classes, please reply to cuaclasses and not to the individual who send the response
- When using forms, be sure to enter the section number exactly as you want it to appear.
 - If you need a leading zero (e.g. section <u>0</u>1) be sure to enter one on the form.

Catalog vs Schedule

- <u>Catalog</u>: The full accounting of courses that could potentially be offered by the university. Includes courses not currently being offered but which have been offered in the past and may be offered in the future.
 - Changes to the catalog affect all sections of a course in the current and future terms.
- <u>Schedule</u>: The actual courses being offered in a specific semester.
 - Changes to the schedule are semester and section-specific.

Catalog vs Schedule

Catalo	g	Schedule			
Course Title		Session (Class Start/End Dates)			
Course Number		Section Number			
Grading Basis		Meeting Pattern (Days/Time	es)		
Credit Value		Location (Main, Off-Campus	, Online, Abroad)		
Component Types		Classroom Assignment (if applicable)			
Description		Instruction Mode (Synchronous, Asynchronous, etc.)			
Requisites		Enrollment Cap			
These attributes are all set		Waitlist Cap (if applicable)	These attributes are set at		
at the catalog-level and apply to all sections when course is scheduled.		Consent Requirements	the section-level within each		
		Instructors	semester in which the		
		Requisites	course is scheduled.		

Catalog vs Schedule

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Course Number	Section Number			
Grading Basis	Meeting Pattern (Days/Times)			
Credit Value	Location (Main, Off-Campus, Online, Abroad)			
Component Types	Classroom Assignment (if applicable)			
Description	Instruction Mode (Synchronous, Asynchronous, etc.)			
Requisites	Enrollment Cap			
Requisites can be set in both places.	Waitlist Cap (if applicable)			
Catalog requisites are the default and apply to all	Consent Requirements			
scheduled sections unless disabled or adjusted for	Instructors			
particular sections.	Requisites			

What is the Course Roll?

- When scheduling opens up for a new term, the schedule of classes from a prior term is copied and becomes the starting point for the new term. The process of copying the old term to the new one is called "course roll."
 - Course roll is done by subject code and departments can select which elements roll (meeting patterns, instructors, etc.), as well as which term rolls.
 - Generally we roll fall to fall, spring to spring, and summer to summer

The course roll is your STARTING POINT!!!

What is the Course Roll?

- **Departments are responsible** for making ANY and ALL changes to classes that rolled, including:
 - Deleting sections not needed
 - Scheduling additional sections needed
 - Updating sessions (applies primarily to summer term)
 - Entering start and end dates for dynamically dated sections
 - Updating locations and instruction modes
 - Updating meeting patterns (days/times)
 - Updating instructors
 - Updating enrollment and waitlist caps
 - Updating class notes
 - Updating room characteristic codes
 - Setting consent requirements

What is the Course Roll?

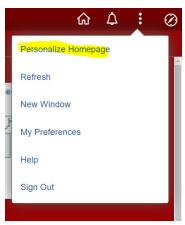
- From the Course Roll starting point, department schedulers should:
 - Run a Print Class Schedule report
 - Work with chair/faculty to determine needed changes
 - Be sure to review everything on the prior slide!
 - Make changes to rolled classes directly in Cardinal Students
 - Be sure to review everything on the prior slide!
 - Submit Class Scheduling Request to add any classes that did not roll
 - Submit Catalog Addition Request if the course is brand new
 - Submit Bound Classes Request form for class sections that are taught together
 - Run custom Class Scheduling Report to ensure adherence to scheduling guidelines and catch any problems with scheduled classes

Running Print Class Schedule Report

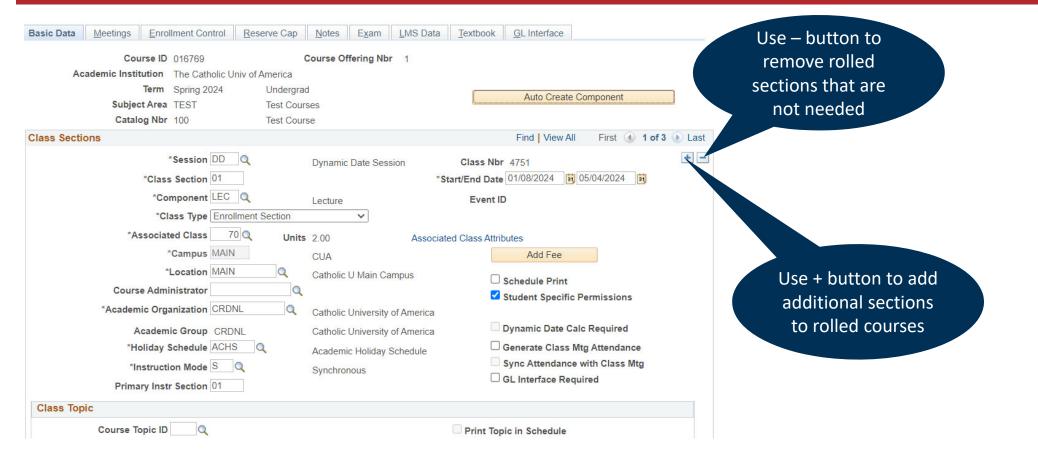
- Running the Print Class Schedule report in Cardinal Students should be your first step in preparing your semester schedule.
 - Navigation: Curriculum Management > Schedule of Classes > Print Class Schedule
 - Be sure to leave the Session field blank when entering your selection criteria. This will ensure that ALL of your classes get pulled and not just classes from one session.
 - Adjust your criteria on the print Class Schedule and Report Options tabs as desired before running the report. Remember, these criteria will control what prints on your report.
 - Hand the report to your chair (or whoever makes decisions about what will be offered) and ask them to mark it up as needed.
 - Make the necessary changes directly in Cardinal Students (and submit needed forms to add anything new)
 - After making your changes/submitting request forms, run the report again to make sure everything looks good.

Making Changes in Cardinal Students

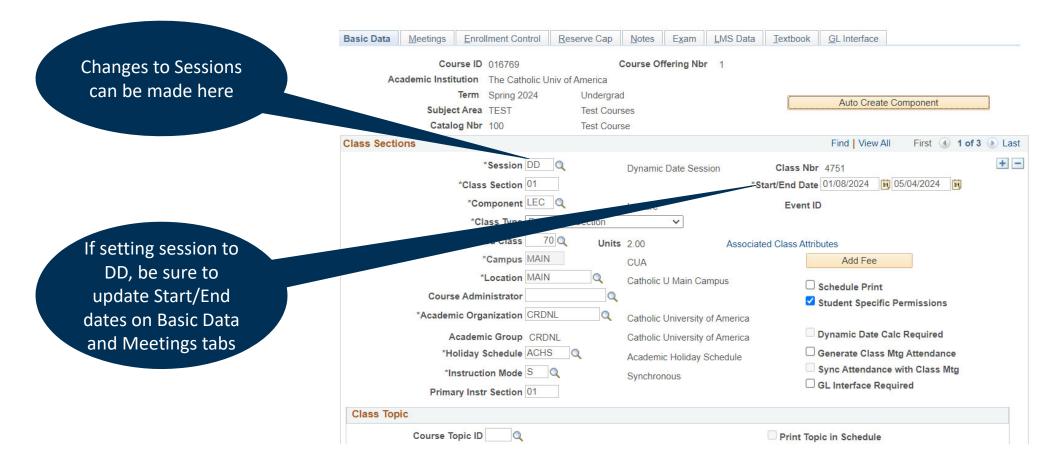
- Schedulers have access to make changes on the Maintain Schedule of Classes page in Cardinal Students
 - Long navigation: Curriculum Management > Schedule of Classes > Maintain Schedule of Classes
 - Short navigation: Add the Class Scheduler tile to your homepage
 - Select "hamburger button" near top right of page
 - Select Personalize Homepage
 - Select Add Tile button at right
 - Select CUA Tiles Repository
 - Select Class Scheduler
 - Select Save button at top right



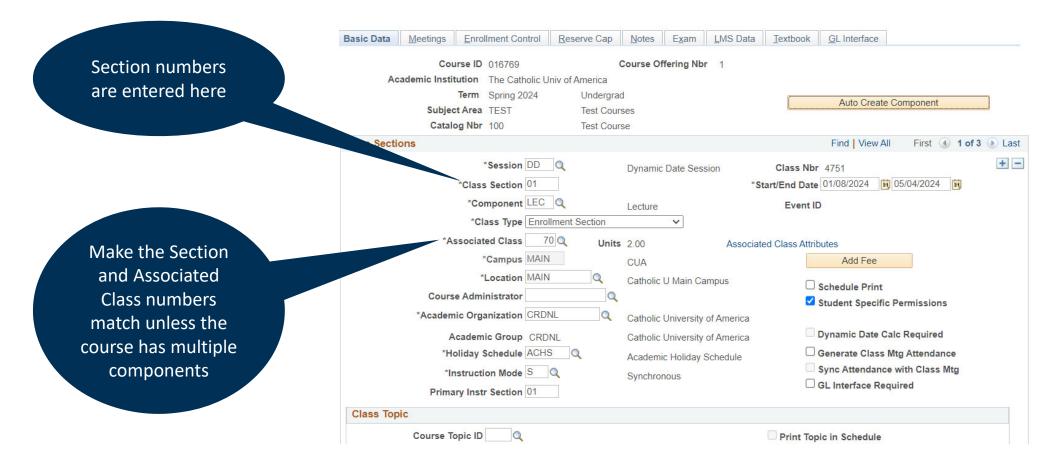
Adding/Deleting Sections



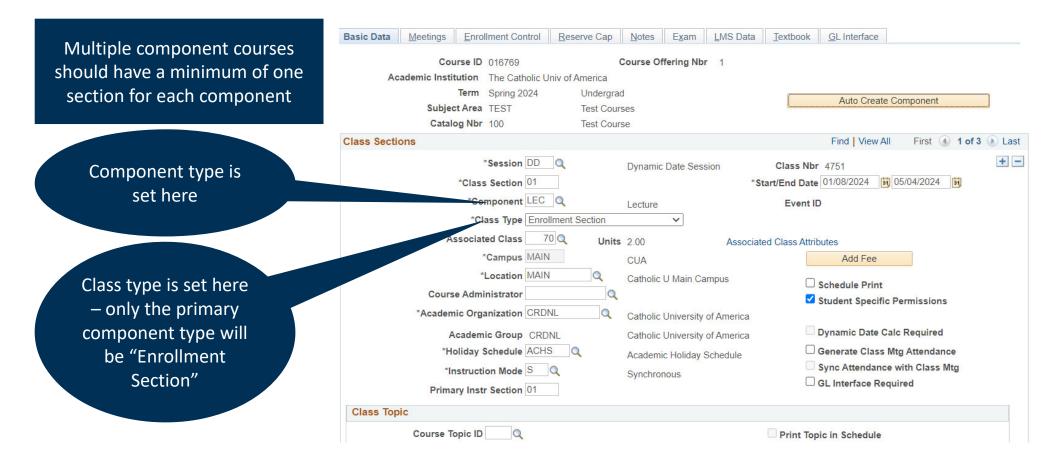
Sessions and Class Dates



Section & Associated Class Numbers



Section & Associated Class Numbers



Section & Associated Class Numbers

- Associated Class numbers control the options a student can select for the secondary component.
 - Any two sections using the same Associated Class number are "associated" or linked with one another
 - CUA's numbering convention is to use 55 or above to show associations but any identical number will "associate" two sections

Example #1	Example #1
A class has two lecture sections and four discussion sections. Students in lecture section 01 can select from discussion section 31 or 32. Students in section 02 can select from discussion sections 33 or 34.	A class has two lecture sections and four discussion sections. Students in either lecture section can select from any of the four discussion sections.
Sections 01, 31, and 32 should have matching Associated Class numbers and sections 02, 33, and 34 should have matching Associated Class numbers.	All six sections can have the same Associated Class number.

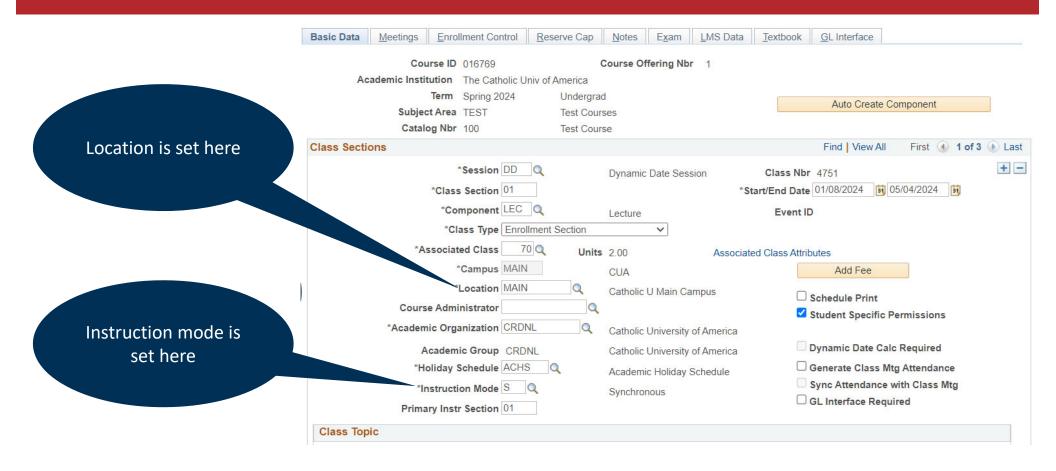
Class Locations and Instruction Modes

- Location identifies WHERE a class section is taught
 - This is a general WHERE and not as specific as the actual room assignment
- Instruction Mode identifies HOW a class section is taught
- It is extraordinarily important that both of these fields be 100% accurate, as financial aid, VA housing benefits, third-party sponsorship, and student Visa eligibility are all tied to these factors
 - If instructors decide to make changes to class locations and/or instruction modes you need to ensure that these fields are updated in Cardinal Students

Class Locations and Instruction Modes vs Modes

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Class Locations and Instruction Modes vs Modes



Class Location

Location Code	Definition
ABROAD	 Class location in another country Must also enter Room Characteristic code 71 For courses taught at CUA Rome location, please also enter Rome in Facility ID field
IP+OL	 In person AND online meeting patterns Must ensure a minimum of two meeting patterns are entered, with at least one having an ONLINE Facility ID
MAIN	Catholic U Main Campus Must ensure a primary Room Characteristic code is entered
OFF CAMPUS	 Off campus location (domestic) Must also enter Room Characteristic code 72 Must also enter the off campus location in the Facility ID field
ONLINE	Online (includes 100% Zoom courses)Must also enter Room Characteristic code 73

Instruction Mode

Instruction Mode	Definition
A	AsynchronousOnly for classes with no meeting pattern that are not one of the below modes
DR	Directed Readings/Research/Study
EX	Exam
FT	 Full-Time Equivalency Graduate-level courses that confer full-time status (comps, thesis/dissertation research, etc.)
IN	Internship
IS	Independent Study
S	SynchronousMust have a meeting pattern entered
SA	Synchronous & AsynchronousMust have at least two meeting patterns entered, with at least one having an ONLINE Facility ID
LO/MH/ML/MO/NC/SI	Clinical sections in Nursing/NCSSS/Psychology that carry a malpractice insurance charge

Class Locations and Instruction Modes

• Some locations can be assigned to any mode but not all modes can be assigned to all locations. Both are equally important in conveying information about the class to students.

	LOCATION CODE (WHERE)								
INSTRUCTION MODE (HOW)	MAIN	OFF CAMPUS	ABROAD	ONLINE	IPOL				
Synchronous (S)	YES	YES	YES	YES	YES				
Asynchronous (A)	NO	NO	NO	YES	NO				
Synchronous & Asynchronous (SA)	NO	NO	NO	YES	YES				
Exam (EX)	YES	YES	YES	YES	YES				
Full-Time Equivalent (FT)	YES	YES	YES	YES	YES				
Clinicals w/malpractice insurance charges (LO/MH/ML/MO/NC/PI/SI)	NO	YES	YES	YES	YES				
Directed Research (DR)	YES	YES	YES	YES	YES				
Independent Study (IS)	YES	YES	YES	YES	YES				
Internship (IN)	YES	YES	YES	YES	YES				

Meeting Patterns

- Meeting patterns should adhere to the <u>university scheduling grid</u>
 - Classes that do not adhere to the grid will be roomed last and may not receive a room assignment.
 - Classes that do not adhere to the grid are difficult for students to fit into their schedule so non-conforming times may be sacrificing enrollment.
- If a class has no meeting pattern, leave the meeting pattern fields blank.
 - Contrary to popular belief, you should NOT enter 12am 12am as the meeting time for classes that don't have a meeting pattern.
- Be cautious of your AM and PM entries when entering times.

Meeting Patterns

- Use caution when scheduling during FYE block (MWF 9:10am-11:00am), as there are very few rooms available during this period
 - Generally, offerings during this period should have caps of 15 or less
 - No non-LC classes designed for first-year students should be held during this time.
- Be cognizant of <u>distribution constraints</u> when setting meeting patterns:
 - No more than 50% of offerings during periods 3-5
 - No more than 50% of offerings on Tuesdays/Thursdays
 - Twice-weekly classes scheduled in combinations of M/W/F can have no more than 50% scheduled M/W
 - Once-weekly classes must be balanced such that every two would equal a twice-weekly meeting pattern

Meeting Patterns

isic Data	Meetings	Enrollment Co	ontrol <u>R</u> es	erve Cap	otes E <u>x</u> am	LMS Data	Text	book	<u>GL</u> Interface			
Ac		rse ID 016769 ution The Ca			rse Offering N	lbr 1						
	Subjec	Term Spring tArea TEST og Nbr 100	2024	Undergrad Test Courses Test Course								ng Patterns tered here
ss Section	Se	ssion DD ection 01 Class 70	Com	Dynam conent Lecture Units 2.00	nic Date Sessic e	n			Class Nbr Event ID	1 Martine Control of C		
eting Pat	tern										Find View All	First 🚯 1 of 1 🛞 Las
acility ID	Q	Capacity		Mtg Start	Mtg E	nd M	T V	V T	F S S	*Start/End Date 01/08/2024 🛐 🕻 Free Format Topic	+ - 05/04/2024)	
structor	s For Meetin	g Pattern					Personal	ize Fin	d View All	🛛 🔣 First 🕢	1 of 1 💿 Last	
Assignmer	nt Workloa											
		Name		*Instru	ctor Role	~	Print	Approv	Access	s Co	ntact	

Instructor Assignments

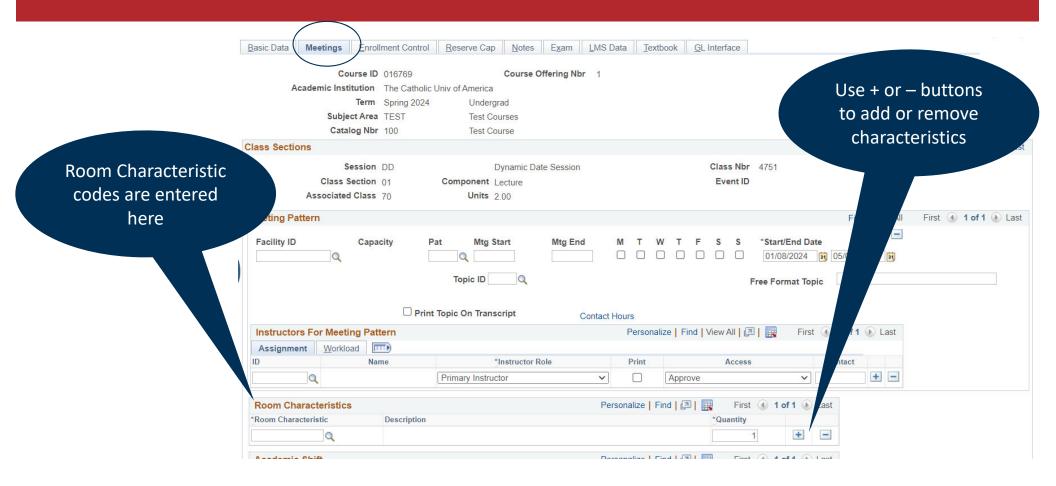
- Instructors can technically be assigned/removed at any time (department staff never lose access to these fields) but the earlier the better.
 - Back-to-back room assignments are best accommodated if you assign instructors before we do bulk rooming
- New instructors need to be entered to the Instructor/Advisor table before they can be assigned to class sections
 - If adding new instructors after term start date, be sure to backdate the entry on the Instructor/Advisor table to the start of the term
 - You must do this **BEFORE** you select the Save button!
- Instructors for bound class sections must be entered on the Schedule Class Meetings page, not the Maintain Schedule of Classes page.

Instructor Assignments

asic Data	eetings	ol <u>R</u> eserve Cap <u>N</u> otes E <u>x</u> am <u>L</u>	MS Data Text	book GL Interface		
				_		
	Course ID 016769	Course Offering Nbr	1			
Acade	emic Institution The Cathol	ic Univ of America				
	Term Spring 202	4 Undergrad			Instru	uctor
	Subject Area TEST	Test Courses			Assignm	ents are
	Catalog Nbr 100	Test Course				
ass Sections					entere	d here
	Session DD	Dynamic Date Session		Class Nbr 4751		
	Class Section 01	Component Lecture		Event ID		
As	ssociated Class 70	Units 2.00				
leeting Patter	n				Find View All	Use + or – buttons
Facility ID	Capacity	Pat Mtg Start Mtg End	мτ	N T F S. Start/	End Date	to add or remove
r acinty iD	Q				/2024 3 05/04/2024 3	
	4	\			00/04/2024	instructors
		Topic ID		Free Forr	mat Topic	
	🗆 Pri	nt Topic On Transcript Cor	tact He as			
Instructors Fo	or Meeting Pattern		Persona	lize Find View All 🗾 🔣	First 🕢 1 of 1 🕢 Last	
Assignment	Workload 💷					
D	Name	*Instructor Role	Print	Access	Contact	
	2	Primary Instructor	× 0	Approve		

- All classes with a meeting pattern must have a primary classroom characteristic code ("room code") entered. Failure to enter a primary room code will result in no room being assigned.
 - No more than one primary room code may be assigned. Entering multiple primary room codes will result in no room being assigned.
- Secondary room codes should be entered only if the secondary characteristic is *absolutely necessary*.
 - The more codes you enter, the fewer rooms will be in the pool for assignment.

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• Primary Codes

Room Characteristic Code	Description		
46	Computer Lab	Computer Labs & Digital	
47	Digital Presentation Room	Presentation Rooms are	
48	No Room Needed Note: Can not be used for classes with meeting patterns	NOT THE SAME. All Computer Labs have	
71	Abroad	digital presentation equipment but also have	
72	Off-Campus	student computer	
73	Online	workstations.	
74	Department-Controlled Space		

• Secondary Codes

Room Characteristic Code	Description
53	Auditorium Style Seating
54	Tablet Desks
55	Table & Chairs
57	Blackout Curtains
58	Chalkboard
59	Whiteboard
61	Close to Metro

Again, use secondary codes ONLY IF ABSOLUTELY NECESSARY.

Using secondary codes will limit the available classrooms (sometimes dramatically so).

Enrollment Caps and Classroom Inventory

- Keep in mind the caps of available classrooms when setting your class caps.
 - List of all available Enrollment Services-controlled classrooms is available at <u>https://enrollment-services.catholic.edu/faculty-staff</u>
 - Making small changes in caps can result in significantly more (or less) classrooms being available!
- Be realistic when "ballparking" caps.
 - Setting an artificially high cap may actually hurt your chances of getting a room (or getting the room the instructor wants)

Enrollment Caps

Basic Data Meetings Enrol	liment Control Re	serve Cap	<u>N</u> otes E <u>x</u> am	LMS Data	Textbook	GL Interface			
Course ID	016769	Cou	rse Offering Nbr	1					
Academic Institution	The Catholic Univ of	America							
Term	Spring 2024	Undergrad							
Subject Area	TEST	Test Courses							
Catalog Nbr	100	Test Course							
Enrollment Control					Find	d View All F	First 🕢 1 of 3	🕑 Last	
Session DD		Dynam	ic Date Session		C	lass Nbr 4751			Enrollment and Wait
Class Section 01	Com	ponent Lecture	2		1	Event ID			List Caps are
Associated Class 70		Units 2.00							entered here
*Class Status Active	e		~	Cance	l Class				
Class Type Enrol	Iment			Enrol	lment Status	Open			
*A	dd Consent No Spec	cial Consent Re	quired	~	Requ	ested Room Cap	pacity 20	To	
*Dr	rop Consent No Spec	cial Consent Re	quired	~		Enrollment Cap	pacity 20	0	
1st Auto En	roll Section					Wait List Cap	pacity	0	
2nd Auto En	nroll Section				Min	imum Enrollmen	nt Nbr		
Resectio	n to Section								
Auto Enroll from Wait List		Cancel if Stude	nt Enrolled						

Consent Settings

Basic Data Meeting Enrol	Ilment Control Reserve Cap Notes Exa	m LMS Data Textbook GL Interface	
Course ID	016769 Course Offering	Nbr 1	
Academic Institution	The Catholic Univ of America		
Term	Spring 2024 Undergrad		
Subject Area	TEST Test Courses		
Catalog Nbr	100 Test Course		
Enrollment Control		Find View All First (1 of 3	€ Last
Session DD	Dynamic Date Sess	on Class Nbr 4751	Consent settings are
Class Section 01	Component Lecture	Event ID	C C
Associated Class 70	Units 2.00		assigned here
*Class Status Active	e 🗸	Cancel Class	
Class Type Enroll	Iment	Enrollment Status	
*A	Add Consent No Special Consent Required	✓ Requested Room Capacity 20	Total
*Dr	rop Consent No Special Consent Required	➤ Enrollment Capacity 20	0
1st Auto En	nroll Section	Wait List Capacity	0
2nd Auto En	nroll Section	Minimum Enrollment Nbr	
Resection	n to Section		
Auto Enroll from Wait List	Cancel if Student Enrolled		

Bound Courses

- If you offer cross-listed courses (sections taught simultaneously), either with another department or within your own, those sections must be bound in Cardinal Students
 - Binding ensures that only ONE classroom is assigned and that it is appropriately sized
 - Binding enables enrollment to be controlled by a unified cap
 - Departments can opt-in to binding classes in Blackboard when they submit the request to bind in Cardinal Students
 - Binding ensures that the class is only counted once in your distribution constraints

Bound Courses

- Pro tip: When binding classes, set all the caps to the same number (individual section caps AND bound cap)
 - This will enable the maximum number of students to enroll
 - Once the bound cap is reached, enrollment will stop there is no risk of over-enrollment
 - Conversely, if you try to make each section cap total up to the bound cap, there is significant risk of under-enrollment

Running Class Scheduling ("Compliance") Report

- Once all your classes have been schedules, run a Class Scheduling report to ensure everything is compliant with the university <u>distribution constraints</u>.
 - These are the rules for spring and fall that require you to "spread out" your offerings.
 - If you are out of compliance, make schedule changes and re-run report until you are compliant
- Running the compliance report will also enable you to catch problems like classes missing a required component (which will prevent students from enrolling!) or a primary room characteristic (which will prevent a classroom from being assigned!)
- Navigation: CUA Custom > Student Records > Custom Reports > Class Scheduling Report

Running Class Scheduling ("Compliance") Report

- Two of the biggest issues to pay attention to:
 - Classes scheduled during FYE block
 - Room availability during this time period (M/W/F 9:10am-11am) is VERY limited
 - Stick to classes that have a cap of 15 or less or that can be roomed in department space
 - **Too many departments are scheduling during this block.** Faculty should be warned that scheduling during this block may result in no room.
 - Once-per-week Pairings compliance
 - Every once-per-week class should be balanced with another once-per-week class on a "matching" class day. Do not schedule all of your once-per-week classes on the same day (<cough>Monday<cough>). Matching class pairings include Monday/Wednesday, Monday/Friday, Wednesday/Friday, and Tuesday/Thursday.

Scheduling Forms

- Scheduling forms are located at <u>https://enrollment-</u> <u>services.catholic.edu/forms</u>
 - Through scheduling deadline of September 19th, use form to:
 - Add courses that did not roll (<u>Class Scheduling Request</u>)
 - After scheduling deadline, use forms to:
 - Add courses that did not roll (<u>Class Scheduling Request</u>)
 - Make changes to class sections, other than to instructors, topics, consent settings, or waitlist caps (<u>Class Change Request</u>)

Remember, forms submitted after the deadline may be held in our queue until AFTER bulk rooming is complete.

Questions?

Questions after today? Email cua-classes@cua.edu