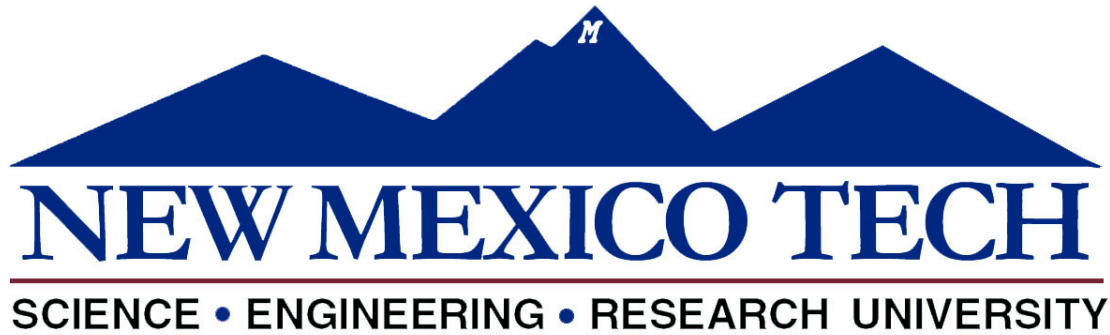


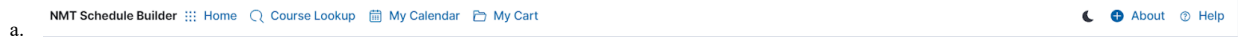
01. Welcome to the NMT Schedule Builder! This website doesn't require any login or credentials, and your user Cart will reset on window close/refresh, or after 24 hours.

a. **Note* this site cannot be used for registration, you will still have to enter your data on Banweb.



b.

02. This is the navigation header, at the top of the page. It offers an easy route to any of the website's pages as well as an option to toggle between light and dark theme modes.



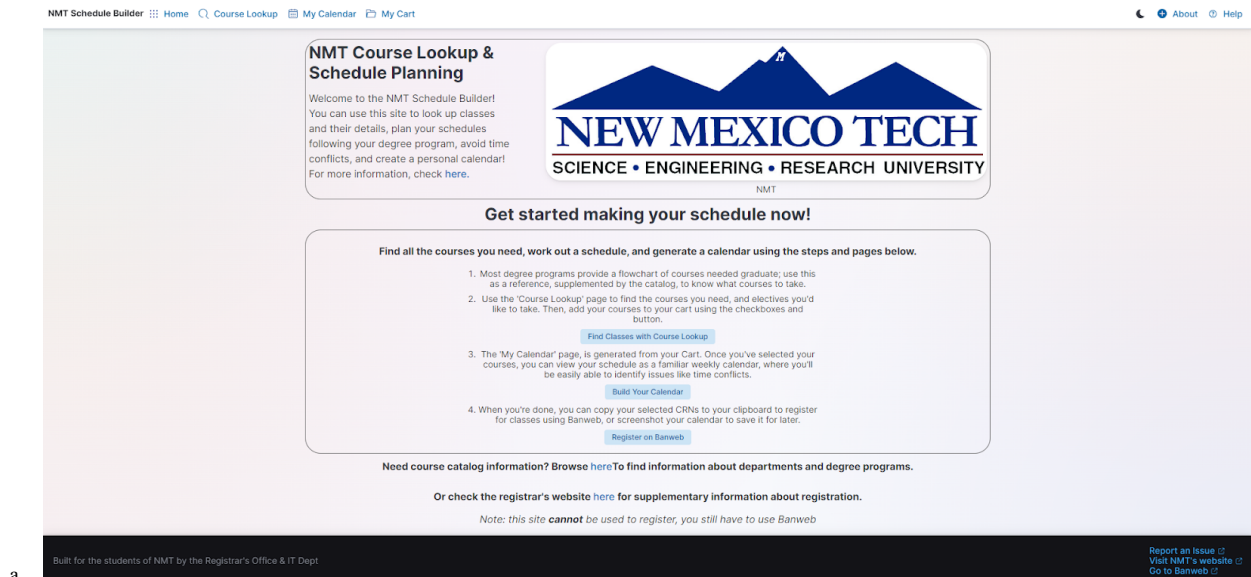
a.

03. This is the navigation footer, at the bottom of the page. It offers some supplementary links to resources like the NMT Registrar's Office and Banweb.



a.

04. This is the home page, the main landing page of the site. Here, you'll see a simple set of directions to get started using the site, as well as some useful links and information for course scheduling and registration at NMT.




a.

05. This is the course lookup page, the first step to creating your schedule. The search function offers two options for how to search for courses. Option 1 is selecting a term, some subjects, and course levels similar to how banweb lookup works. Alternatively, option 2 (still requires a term selection) offers an open text-input search bar.

NMT Course Lookup

Search by term, department, type/location, instructor, etc. Find the right classes for you and your degree program here!



Create your schedule

Add courses to your cart to keep track of them, and track them on your calendar -- lookout for time conflicts.

Course Lookup

Search Option 1 (Specify the Term, and search for a Subject, and/or Level) ↴

Term	Subject / Program	Course Level
Spring 2023	Accounting ACCT	0000 Lvl Pilot/Misc.
Summer 2023	Aerospace Engineering AE	1000 Lvl Freshman
Fall 2023	Air Force Aerospace Studies AFAS	2000 Lvl Sophomore
	Anthropology ANTH	3000 Lvl Junior
	Art History (Creative Art) ARTH	4000 Lvl Senior
	Biology BIOL	5000 Lvl Graduate

Click search to get your results →

Search Option 2 (Specify the term, & Search for a phrase over all course listings) →

Term	Search for any string on Banweb...
Spring 2023	
Summer 2023	
Fall 2023	

Click search to get your results →

Your Results:

a.

06. Search Option 1: you must select a term, and are able to select any number of subject or level options to refine your search results.

Search Option 1 (Specify the Term, Subject, and Level) ↴

Term	Subject / Program	Course Level
Spring 2023	Certifications CERI	0000 Lvl Pilot/Misc.
Summer 2023	Chemical Engineering CH E	✓ 1000 Lvl Freshman
✓ Fall 2023	✓ Chemistry CHEM	2000 Lvl Sophomore
	Civil and Environmental Engineering CE	3000 Lvl Junior
	Communication COMM	4000 Lvl Senior
	Community Education Fine Arts CEFA	5000 Lvl Graduate
	Community Education Phys Rec CEPR	

a.

07. Search Option 2: you still must select a term, but are able to search for any titles, instructors, locations, etc.

Search Option 2 (Specify the term, & Search for a phrase over all course listings) →

Term	Search for any string on Banweb...
Spring 2023	Introduction to Chemistry
Summer 2023	
✓ Fall 2023	

a.

08. Your Results: the table that populates with the results of your course lookup. You can add the items you want to your cart by selecting the checkbox on the right edge of each entry

Your Results:

Select your chosen courses using the checkboxes→

CRN	Title ↑	Course	Instructor	Days	Time	Location	Enrolled/Seats	Waitlist	Catalog	<input type="checkbox"/>
21780	Blockchain & Cryptocurrency	IT 4089-03D	Dongwan Shin	T R	1100-1215	WEB-V	0 / 15	0	Link ↗	<input checked="" type="checkbox"/>
21768	Cryptography & Applications	IT 4041-01	Dongwan Shin	T R	1230-1345	TBA	0 / 15	0	Link ↗	<input type="checkbox"/>
21779	Predictive Data Analysis	IT 4089-02D	Jun Zheng	T R	1530-1645	WEB-V	0 / 15	0	Link ↗	<input checked="" type="checkbox"/>
21770	Senior IT Design Project	IT 4081-01	Franklin Reinow & Subhasish Mazumdar	M	0900-1030	TBA	0 / 15	0	Link ↗	<input checked="" type="checkbox"/>
21771	Smart & Secure Sensory Systems	IT 4089-01	Hamdy Soliman	M	1600-1830	TBA	0 / 15	0	Link ↗	<input checked="" type="checkbox"/>
21774	Smart & Secure Sensory Systems	IT 4089-01D	Hamdy Soliman	M	1600-1830	WEB-V	0 / 15	0	Link ↗	<input checked="" type="checkbox"/>

Rows per page: 10 ▾ < 1 >

a.

09. When done, click the button at the bottom of the page to add your selections to your cart (Cart will open to show your progress). If you want to add more courses, simply click Continue Building, and start over at search option 1 or 2.

Finally, add your selections to your cart→

Add selected items to cart

a.

10. If you have any time conflicts or overlaps in your cart, their entries will be displayed with a red background. Sometimes courses are just not compatible, but sometimes there may be another section available. Either way, your best choice is to remove the conflict from your cart and try to find a replacement on the lookup page. To remove some, or all, of your courses from your Cart, you can select the ones you wish to remove using the checkboxes, or you can delete your entire cart using the red button (not recommended).

Your Cart of Courses:

CRN	Course	Campus	Days	Time	Location	<input type="checkbox"/>
21780	IT 4089-03D	DE	T R	1100-1215	WEB-V	<input type="checkbox"/>
21779	IT 4089-02D	DE	T R	1530-1645	WEB-V	<input type="checkbox"/>
21770	IT 4081-01	M	M	0900-1030	TBA	<input type="checkbox"/>
21771	IT 4089-01	M	M	1600-1830	TBA	<input checked="" type="checkbox"/>
21774	IT 4089-01D	DE	M	1600-1830	WEB-V	<input checked="" type="checkbox"/>

Rows per page: 5 ▾ < 1 >

Delete all Items

Red entries indicate a time conflict among your selections.
To remove an item from your cart, select it, and click Delete Item(s).
"Delete all Items" will remove ALL items from your cart (Not Recommended).

Continue Building View on My Calendar

a.

NMT Schedule Builder – Tutorial

21770	IT 4081-01	M	M	0900-1030	TBA	<input type="checkbox"/>
21771	IT 4089-01	M	M	1600-1830	TBA	<input checked="" type="checkbox"/>
21774	IT 4089-01D	DE	M	1600-1830	WEB-V	<input checked="" type="checkbox"/>

Rows per page: 5 ▾

< 1 >

Delete selected items

Delete all items

Red entries indicate a time conflict among your selections.
To remove an item from your cart, select it, and click Delete Item(s).
"Delete all items" will remove **ALL** items from your cart (Not Recommended).

b.

11. Once you've selected all your desired courses, head to the My Calendar page to generate a schedule from your cart. You can get here either by clicking the link in the navigation header, or the button in the Cart popup.

Home Course Lookup My Calendar My Cart

a.

Continue Building

View on My Calendar

b.

NMT Schedule Builder – Tutorial

7

NMT Schedule Builder – Tutorial

12. This is the calendar page. It was constructed to be more of a modernized and readable formatting of the Banweb/Beanweb schedule pages so that it's familiar to NMT users but an improvement over those existing sites. If you hover your mouse over the event tiles on the calendar, you can see more information, such as the full course title, the instructor, and the location. This page will show time conflicts, but not as clearly as your cart. Conflicting events will both be shown (example a below), but occupying the same space on the page – watch out for this and remember to avoid schedule conflicts by making your schedules look more like example b.



a.

NMT Schedule Builder – Tutorial

8

	Sun	Mon	Tue	Wed	Thu	Fri	Sat
6:00 AM							
7:00 AM							
8:00 AM							
9:00 AM		IT 4081-01					
10:00 AM							
11:00 AM			IT 4089-03D		IT 4089-03D		
12:00 PM			IT 4041-01		IT 4041-01		
1:00 PM							
2:00 PM							
3:00 PM			IT 4089-02D		IT 4089-02D		
4:00 PM							
5:00 PM							
6:00 PM							
7:00 PM							
8:00 PM							
9:00 PM							

b.

Exporting Your Schedule

Tentative Schedule:

Export Calendar

Banweb Registration:

Export CRNs

c.

13. To save your calendar, in order to access it later, or to share it with others: similar to using Banweb, the best way for users to save their calendars is to take a screenshot or a snip of it, and save it as an image. On a Windows system, the two easiest ways to do this are to press the 'Print Screen' key, or the snip shortcut, 'Windows + Shift + S'. On MacOS or Linux, 'PrtSc' or 'Alt + PrtSc'.
14. To export your CRNs, in order to register for your selected courses on Banweb, there's another button at the bottom of the page that will allow you to copy the CRN data to your clipboard, preformatted with whitespaces so that you can paste all of them into Banweb's entry field at once. After copying these values, you can find an easy link to the Banweb login in the footer at the bottom of the page, or navigate there on your own.

Exporting your CRNs for Registration

Copy your selected CRNs, and enter them directly into Banweb to register for courses.

Find the fields to enter CRNs at "Student and Financial Aid" / "Registration" / "Add/Drop Classes"

You can copy them directly, with the 'Copy to Clipboard' button below

Close

Copy to Clipboard

a.

15. To start over, or to start another schedule, you can close your tab to clear out your cart. Or alternatively, you can use the Delete All functionality in the Cart popup to forcibly clear it. Then you can start over at the course lookup stage, and build another schedule.
16. Now that you've made your schedules and copied your CRNs, you're all ready for registration, and for your upcoming term. Study hard and best of luck with your courses, NMT!