

Welcome to Courses@Brown – the new course search and registration application where you can find general course offerings, courses in any concentration, or course offerings specific to your concentration. To get started, go to <https://cab.brown.edu>.

You'll see course offerings under the Have You Considered? label. These are a random display and will change each time you access the site.

You can select a specific term to search or, if you leave the default as Any Term, your results will span the entire academic year. Enter a subject or keyword and click Find Courses. I'm going to use a keyword of "organization."

The screenshot displays the Courses@Brown interface. On the left, a 'Search Results' panel lists 29 courses. The middle panel shows details for 'ENGN 0090 Management of Industrial and Nonprofit Organizations', Section S02, CRN 14836. The right panel shows a list of search results with 3 courses found. A green arrow points from the instructor name 'Barrett Hazeltine' in the search results to the same name in the course details panel.

**Search Results (Left Panel):**

- Found 29 courses
- BEO 1930A BEO Capstone I: Organizational Studies Track
- BEO 1930B BEO Capstone I: Entrepreneurship and Technology Management Track
- BEO 1930C BEO Capstone I: Business Economics Track
- CHEM 0360 Organic Chemistry
- CHEM 2410 Physical Organic Chemistry
- CHEM 2420 Organic Reactions
- ENGN 0090 Management of Industrial and Nonprofit Organizations
- SOC 1311 Micro-Organizational Theory: Social Behavior in Organizations

**Course Details (Middle Panel):**

- ENGN 0090 Management of Industrial and Nonprofit Organizations
- Section S02, CRN 14836
- Course Description: Exposes students to the concepts and techniques of management. Topics include marketing, strategy, finance, operations, organizational structure, and human relations. Guest lecturers describe aspects of actual organizations. Lectures and discussions.
- Course Resources: The Critical Review for ENGN 0090 Class Syllabus
- Final Exam: If an exam is scheduled for the final exam period, it will be held. Exam Date: 19-DEC-2016. Exam Time: 09:00:00 AM. Exam Group: 03
- Schedule and Location: TTh 2:30pm-3:50pm in Barus & Holley 111
- Instructor: Barrett Hazeltine, Professor Emeritus of Engineering
- All Sections: S02 14836 TTh 2:30pm-3:50pm Barrett Hazeltine
- ADD TO CART

**Search Results (Right Panel):**

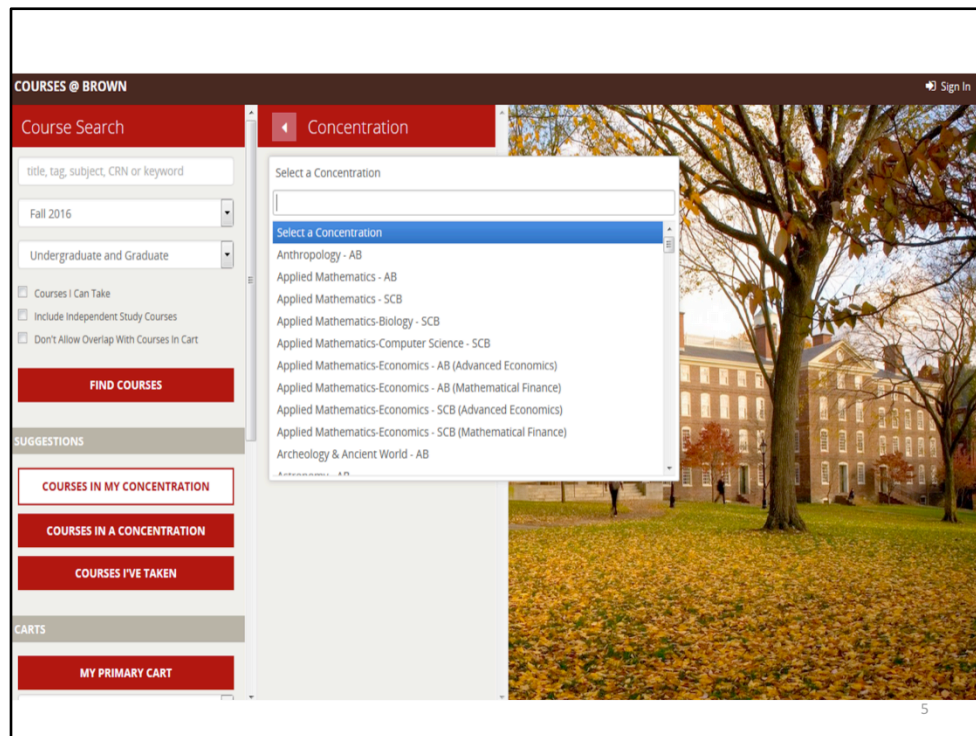
- Found 3 courses
- ENGN 0090 Management of Industrial and Nonprofit Organizations
- ENGN 0130 The Engineer's Burden: Why Changing the World is Difficult
- ENGN 2980 Special Projects, Reading, Research and Design

Click a panel in the Search Results for a course you'd like to view and the details will display – including description, links to the Class Syllabus and Critical Review, final exam date and time (and location when scheduled), meeting time and location, and instructor email address. If a Syllabus has been uploaded by an instructor, it will download when you click the link. If there is no Syllabus available, you may want to check back later closer to the start of classes. The instructor name is linked to the course offerings so if you click it, all courses being taught by that instructor will display. If a course has been cancelled, the time will have a strike-through which can be seen in the search results or the details. The Add to Cart button will prompt you to log in and enable you to start building your registration cart.

The screenshot displays the COURSES @ BROWN website interface. On the left is a 'Course Search' sidebar with filters for organization, term (Fall 2016), and level (Undergraduate and Graduate). The main area shows 'Search Results' for 'ENGN 0090 502 (Fall)', listing 29 courses. A green box highlights the 'Reset Search' button. The right panel shows details for 'ENGN 0090 502 (Fall)', including the instructor 'Barrett Hazeltine' and a list of sections. A green box highlights the 'Students Who Took This Course Also Took...' section, which lists related courses like 'POLS 1315', 'SOC 1311', 'MATH 0070', and 'ENGN 0130'. Another green box highlights the 'Books' section, which states there is no book information for this course. An 'ADD TO CART' button is visible at the bottom right.

If you scroll down on the Details panel, you can see suggested courses based on students who previously took the course and the book information for the offering when available through the Bookstore. Use the Reset Search to collapse the search results and begin again or change your search criteria.

You can use the Calendar icon to display courses in your search results in a grid format. When you're logged in, time slots where you already have courses in your Primary Cart will have a vertical red bar indicator to help you know that the time slot is being used. The blue color coding is used to identify the gradable component while other colors are used for related components like labs or discussion sections. When you hover over a selection in the calendar grid, the search results will slide to show the course you've selected.



One of the things you can do is search for courses in a concentration that you haven't declared. Click the Courses In A Concentration button to access the pick list for degree programs.

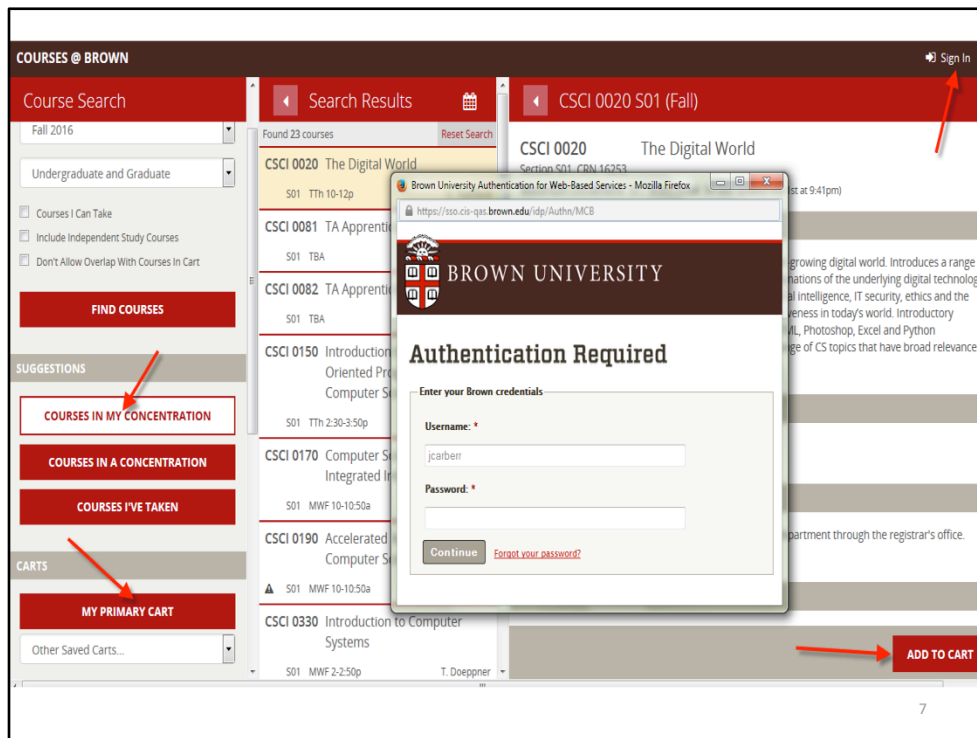
The screenshot displays the 'COURSES @ BROWN' website interface. The top navigation bar includes a 'Sign In' link. The main content area is divided into three panels:

- Course Search Panel (Left):** Features a search bar with the placeholder 'title, tag, subject, CRN or keyword', a dropdown menu for 'Fall 2016', and a dropdown for 'Undergraduate and Graduate'. Below these are checkboxes for 'Courses I Can Take', 'Include Independent Study Courses', and 'Don't Allow Overlap With Courses in Cart'. A red 'FIND COURSES' button is present. The 'SUGGESTIONS' section includes buttons for 'COURSES IN MY CONCENTRATION', 'COURSES IN A CONCENTRATION', and 'COURSES I'VE TAKEN'. The 'CARTS' section has a 'MY PRIMARY CART' button.
- Concentration Panel (Middle):** Shows the selected concentration 'Computer Science - AB' with a 'FIND COURSES' button. Below this is a detailed description of the 'Computer Science' concentration, followed by a link to 'View more in the Bulletin'.
- Search Results Panel (Right):** Displays a list of found courses:
  - CSCI 0150 Introduction to Object-Oriented Programming and Computer Science (501 TTh 2:30-3:50p, A. van Dam)
  - CSCI 0170 Computer Science: An Integrated Introduction (501 MWF 10-10:50a, Staff)
  - CSCI 0190 Accelerated Introduction to Computer Science (501 MWF 10-10:50a, S. Krishnamurthi)
  - CSCI 0330 Introduction to Computer Systems (501 MWF 2-2:50p, T. Doeppner)
  - CSCI 0510 Models of Computation (501 TTh 1-2:20p, Staff)
  - MATH 0090 Introductory Calculus, Part I (5 sections, 10 related)
  - MATH 0100 Introductory Calculus, Part II (5 sections, 10 related)
  - MATH 0170 Advanced Placement

A large image of a tree with autumn leaves is visible on the right side of the page.

Once you select the concentration you're interested in, the description will display with a link to the University Bulletin where you can find more information about the concentration. When you click Find Courses, the courses from the Bulletin listing that are being offered in the term you selected will display. You should check with an advisor for full concentration requirements.

## Courses@Brown for students



When you're ready to personalize the application, you can use the Sign In at the top right or click any of the buttons that will prompt a log in – Courses in My Concentration, Primary Cart, or an Add To Cart from a course detail.

The screenshot shows the Courses@Brown search results page. On the left is the 'Course Search' sidebar with filters for 'Any Term', 'Undergraduate and Graduate', and checkboxes for 'Courses I Can Take', 'Include Independent Study Courses', and 'Don't Allow Overlap With Courses In Cart'. Below these are buttons for 'COURSES IN MY CONCENTRATION', 'COURSES IN A CONCENTRATION', 'COURSES I'VE TAKEN', and 'MY PRIMARY CART'. The main 'Search Results' section shows 'Found 9 courses' and lists several courses, including 'ANTH 0110 Anthropology and Global Social Problems: Environment, Development, and Governance' which is highlighted. Other courses listed include 'CLAS 0010 The Greeks', 'CSCI 0150 Introduction to Object-Oriented Programming and Computer Science', 'CSCI 0170 Computer Science: An Integrated Introduction', 'CSCI 0330 Introduction to Computer Systems', and 'MATH 0520 Linear Algebra'. Some courses have a green checkmark indicating they have been taken for credit. On the right is a detailed view of 'ANTH 0110 S01 (Fall)', including its description, resources, exam information, and instructor details for Sarah A Besky. An 'ADD TO CART' button is visible at the bottom right of the course details.

If you want to find out what courses in your concentration are being offered, click the Courses in My Concentration button, the search results will incorporate your ASK Plan with the courses in the concentration requirements in the University Bulletin – showing you the course offerings available based on what you’ve taken or plan to take – as well as the courses not in your ASK plan that are being offered. A green checkmark means you’ve already taken the course for credit.

When you can make a selection and use the Add to Cart button, you will be prompted to select a cart. The default is your Primary cart, but you can create others and save courses in them like a favorites list. Only your Primary cart can be used for actual registration.



The screenshot displays the Courses@Brown interface. On the left is a 'Course Search' sidebar with filters for semester (Fall 2016) and level (Undergraduate and Graduate). The main area shows 'Search Results' for 'CSCI 0150 S01 (Fall)'. It lists related courses like ANTH 0110, CLAS 0010, and CSCI 0170. A red box highlights the 'Students Like You Who Took This Course Also Took...' section, which suggests other courses like LITR 0710, ENGN 0030, URBN 0230, and POLS 0820D. A red arrow points to the 'SEE ALL' button below these suggestions. Another red arrow points to the 'ADD TO CART' button at the bottom right of the course details panel. The 'Books' section at the bottom indicates no book information is currently listed.

If you scroll down when you're in the Course Details, you will also see suggestions for courses that you may like based on courses taken by other students in your semester level and concentration. Click the See All button to view more results. Click the Add to Cart button to put a course in your cart.

The screenshot displays the Courses@Brown student interface. On the left is the 'Course Search' sidebar with filters for semester (Fall 2016), level (Undergraduate and Graduate), and checkboxes for 'Courses I Can Take', 'Include Independent Study Courses', and 'Don't Allow Overlap With Courses in Cart'. Below these are buttons for 'FIND COURSES', 'COURSES IN MY CONCENTRATION', 'COURSES IN A CONCENTRATION', 'COURSES I'VE TAKEN', and 'CARTS'. The main area is titled 'Search Results' and shows 'Found 9 courses'. It lists 'In My ASK Plan(s)' with courses like ANTH 0110 and CLAS 0010. Below that are 'Related Courses in Concentration(s) Not in ASK Plan(s)', including CSCI 0150. At the bottom, 'In My ASK Plan(s) - Taken' shows completed courses like CSCI 0170 and CSCI 0330. On the right, the 'CSCI 0150 S01 (Fall)' page shows 'All Sections' with details for section S01 (16254, TTh 2:30pm-3:50pm, Andries van Dam) and a 'VIEW CALENDAR' button. Below this, 'Students Like You Who Took This Course Also Took...' lists related courses like LITR 0710, ENGN 0030, URBN 0230, and POLS 0820D. A 'SEE ALL' button is present. At the bottom right, a notification states 'CSCI 0150 section S01 in Fall 2016 will be added to your cart' with a 'Which Cart' dropdown menu showing 'Primary' and 'Primary secondary' options. A red arrow points to the 'Primary secondary' option.

When you add a course to your cart, you will be prompted to choose a cart and you can create and name them as you wish. Remember the Primary is the only cart used for registration. If you don't meet the registration restrictions on the course – restrictions are indicated by a warning icon -- you'll also be prompted for an override code. You can enter it then if you have it, or you can simply add to cart and come back later to add the code. To add the override code later, just click the Primary Cart button, select the course in your cart, and click Add to Cart and the override code box will appear.

ANTH 0110 section S01 in Fall 2016 will be added to your cart

Which Cart

Override Code

[I have an override code for this class](#)

CANCEL OK

LATN 1040A section S01 in Fall 2016 will be added to your cart

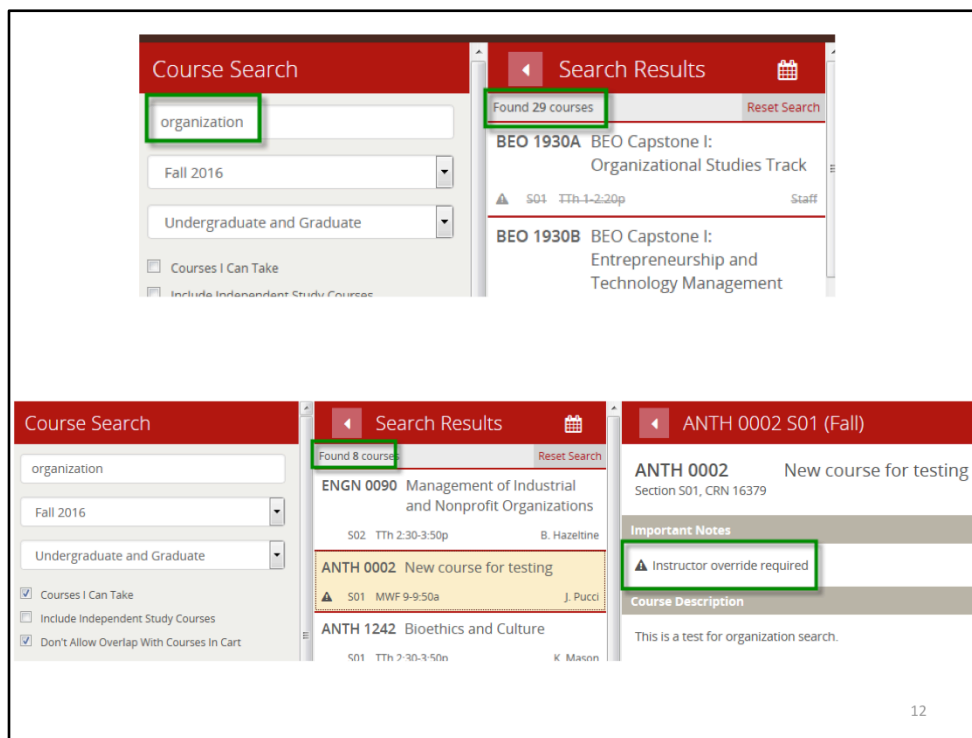
Which Cart

[I have an override code for this class](#)

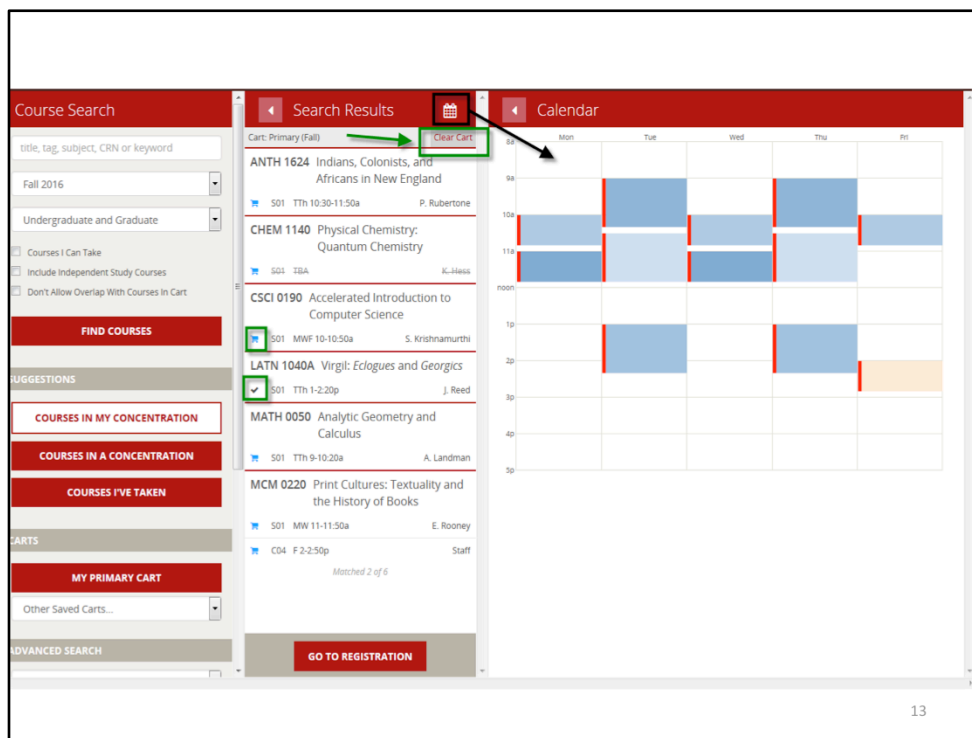
CANCEL OK

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When the Override Code popup appears you can enter the code. Sometimes you may need a code if a course reaches the enrollment limit. In that case, you can use the link “I have an override code for this class” and the field will appear for you to enter the code.



We've talked about basic searches, looking for courses in any concentration, and then searching for courses in your declared concentration. Two other helpful features that can be used when you're searching for courses are the Courses I Can Take and Don't Overlap with Courses in Cart checkboxes. For example, a keyword search for "organization" in Fall 2016 returns 29 courses. If I check the Courses I Can Take, it reduces to 16, and if I also check Don't Overlap with Courses in Cart, it reduces to 8. You'll notice that courses where the only restriction is instructor permission (like ANTH 0002) or are full will NOT filter out of the results for Course I Can Take since you may request an override from the instructor and possibly still take the class. Courses that have other restrictions such as pre-requisites, program, or semester level restrictions or cancelled courses WILL be filtered out although you can still approach the instructor for an override.



Once you've built your cart, you can use the calendar icon to view a grid with your schedule. The red bar indicators will show in other views so you will be able to identify something in your cart at that time. The cart icon in the search results indicates that a course is in your cart, while a black checkmark means you're registered for the course. You can also use the Clear Cart button to remove all unregistered courses from your cart so you can start over.


When registration is open, you will click the Go To Registration button.

COURSES @ BROWN - Primary Cart
Go Back To Courses@Brown - Search

Registration Instructions:

-- If you have an advising pin, enter it below to enable registration links

-- Entering Override Codes and removing courses from Primary Cart must be done via Courses@Brown cart application

--  Indicates time conflict. Hover over the image to get more details

-- Courses with the "Register" indicator checked will be processed for registration if they satisfy all the other conditions. Courses unchecked that remain in your Primary Cart will be granted access to course materials when they become available through the first 2 weeks of classes

-- Checking the "Register" indicator doesn't automatically register you for the course. You should click "Register Cart" to actually register for the course

-- Once you click the "Register Cart" button, please wait for it to process. Repeated clicking on the button may cause an error

REGISTER	COURSE
<input checked="" type="checkbox"/>	ANTH 0002 New course for ASOC feed test S01 16379
<input checked="" type="checkbox"/>	LATN 1040A Virgil: Eclogues and Georgics S01 16001
<input checked="" type="checkbox"/>	ANTH 1624 Indians, Colonists, and Africans in New England S01 16303
<input checked="" type="checkbox"/>	CHEM 1140 Physical Chemistry: Quantum Chemistry S01 15481
<input checked="" type="checkbox"/>	CSCI 0190 Accelerated Introduction to Computer Science S01 16257

REGISTER CART
DROP COURSES / CHANGE OPTIONS
ICAL DOWNLOAD

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At the top of the Registration Cart page, there are Registration Instructions related to entering your advising PIN (if applicable), identifying time conflicts, and unchecking the Register indicator if you don't want to register but would like access to the course materials during the first two weeks of classes. When registration opens for you, click the Register Cart button and you will be brought to the Banner Add/Drop page where you can view the results of your registration. If you want to drop a class or change a grade option, you click the Drop Courses/Change Options and make those changes on the Banner page.

You can use the iCal Download button to create a calendar file that can be imported to your personal calendar. This function will not work on mobile devices since there's no place to store the file.

If you want to return to the Courses@Brown page, be sure to use the [Go Back to Courses@Brown – Search](#) link in the top right corner of the back. Do not use the back button on your browser.

## **Features**

- The interface is mobile-friendly! You can use all the functionality on your mobile device – search, add to cart, and register.
- Easy to use! You can use keyword searches to get a wider variety of search results.
- New calendar view! You can use the calendar icon to display a group of search results and see how they would fit your schedule.
- Explore concentration options! You can view course offerings related to a specific concentration program.
- User specific results! You can limit your search to your specific concentration or hide courses that you've already taken.
- Recommendations for students like you! Courses are shown that other students who match your semester level and concentration have also taken.