



Registering For Multiple Component Classes (Lecture/Lab/Recitations, aka “Linked Courses”)

CSU Registration

Some courses require a collection of section components, such as taking a lecture and lab or lecture and recitation. There are also cases where you must register for a trio of sections – lecture, lab, and recitation. You must register for these “Multiple Components” at the same time; otherwise, you may receive a “Missing Component” error. Some components must be paired with specific corresponding section numbers, while others can be combined with any other component.

Multiple component courses will be displayed in the Registration system as “Linked Courses”.

This help document will cover the following: *Registering for multiple course components.*

To register for multiple course components:

1. **Identify courses that require more than one component on the Class Schedule list.** These courses will be listed on the Class Schedule as “Linked” in the Status column.

Search Results — 32 Classes
Term: Fall Semester 2017 Subject: Physics-PH Course Number: 121 Search Again

CRN	Subject	Course No	Section	Hours	Title	Instructor	Meeting Times	Status
60666	PH	121	001	5	General Physics I (GT-SC1)		S M T W T F S 12:00 PM - 12:50 PM Building:	230 of 230 seat... LINKED Q View Linked Add
60678	PH	121	002	5	General Physics I (GT-SC1)		S M T W T F S 01:00 PM - 01:50 PM Building:	230 of 230 seat... LINKED Q View Linked Add
60695	PH	121	L01	0	General Physics I (GT-SC1)		S M T W T F S 02:00 PM - 03:50 PM Building:	23 of 23 seats r... 200 of 200 wait... LINKED Q View Linked Add

2. After identifying a section for which you want to register, **review the other components it is linked with that must also be added to your registration.**

- a. **Review on the Section’s text:** by clicking on the section’s “Title”, and choosing the “Course Description” tab:

Class Details for General Physics I (GT-SC1) Physics-PH 121 001

Term: 201790 | CRN: 60666

Class Details	Must also register for Lab and Recitation.
Bookstore Links	Fall, Spring, Summer.
Course Description	Prerequisite: MATH 125 or concurrent registration or MATH 155 or concurrent registration or MATH 157 or concurrent registration or MATH 160 or concurrent registration.
Attributes	Concepts of force, torque, energy, momentum, work used to cover fluids, waves, sound, temperature, heat; biological, physical examples (noncalculus).
Restrictions	Must register for lecture, laboratory and recitation. Credit not allowed for both PH 121 and PH 110; or for both PH 121 and PH 141.
Instructor/Meeting Times	
Enrollment/Waitlist	

Many sections will list that you must register for a Lab or Recitation (in this case, we show PH 121, which has three components: the Lecture, and a Lab and Recitations that all must be registered for at the same time). Please note, some sections are required to be paired with certain section numbers. An example of this:

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- b. **Add the multiple component courses to your course summary:** After reviewing the sections that must be paired, return to the Class Schedule listing. On the section you selected in the steps above, click the “View Linked” button (it is not recommended to select “Add” at this time).

This will display all of the options you have for pairing your selected course with its required multiple component(s):

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Find Classes | Enter CRNs | Plans | Schedule and Options

Back To Search Results | **Linked Sections** | Term: Fall Semester 2017 | Subject: Physics-PH | Course Number: 121

Title : General Physics I (GT-SC1) **Schedule Type :** Lecture **CRN:** 60666 Add All

This is the section you selected on the Class Schedule

CRN	Subject	Course Numc	Section	Hours	Title	Instructor	Meeting Times	Status
60695	PH	121	L01	0	General Physics I (GT-SC1) - Lab		S M T W T F S 02:00 PM - 03:50 PM Building: Engineering	22 of 23 seats remain. 200 of 200 waitlist se... LINKED
60773	PH	121	R01	0	General Physics I (GT-SC1) - Recita...		S M T W T F S 08:00 AM - 08:50 AM Building: Glover Room	46 of 46 seats remain. LINKED
Total Hours : 0								

This is one combination of sections for which you can register

Title : General Physics I (GT-SC1) **Schedule Type :** Lecture **CRN:** 60666 Add All

CRN	Subject	Course Numc	Section	Hours	Title	Instructor	Meeting Times	Status
60702	PH	121	L03	0	General Physics I (GT-SC1) - Lab		S M T W T F S 08:00 AM - 09:50 AM Building: Engineering	23 of 23 seats remain. 200 of 200 waitlist se... LINKED
60775	PH	121	R03	0	General Physics I (GT-SC1) - Recita...		S M T W T F S 10:00 AM - 10:50 AM Building: Engineering	46 of 46 seats remain. LINKED
Total Hours : 0								

This is another combination of sections for which you can register

If there are many combination options for which you can register, you can scroll down and select the “Load 8 More” button. This will list the next 8 combination options.

Title : General Physics I (GT-SC1) **Schedule Type :** Lecture **CRN:** 60666 Add All

CRN	Subject	Course Numc	Section	Hours	Title	Instructor	Meeting Times	Status
60754	PH	121	L16	0	General Physics I (GT-SC1) - Lab		S M T W T F S 04:00 PM - 05:50 PM Building: Engineering	23 of 23 seats remain. 200 of 200 waitlist se... LINKED
60778	PH	121	R06	0	General Physics I (GT-SC1) - Recita...		S M T W T F S 11:00 AM - 11:50 AM Building: Engineering	45 of 46 seats remain. LINKED
Total Hours : 0								

Load 8 More (192 Options)

3. Register for your chosen combination by clicking **Add All**. The courses will appear on your course summary with a status of “Pending”.

Title : General Physics I (GT-SC1) **Schedule Type :** Lecture **CRN:** 60666 Add All

CRN	Subject	Course Numc	Section	Hours	Title	Instructor	Meeting Times	Status
60754	PH	121	L16	0	General Physics I (GT-SC1) - Lab		S M T W T F S 04:00 PM - 05:50 PM Building: Engineering	23 of 23 seats remain. 200 of 200 waitlist se... LINKED
60778	PH	121	R06	0	General Physics I (GT-SC1) - Recita...		S M T W T F S 11:00 AM - 11:50 AM Building: Engineering	45 of 46 seats remain. LINKED
Total Hours : 0								

In the example below, you can see Lecture section 001 was originally selected. While there were many options of Lab and Recitation section combinations, the combination of Lab L16 and Recitation R06 were selected and all three sections were added to the course summary.

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CRN	Details	Hours	Title	Schedule T	Status	Action
60666	PH 121, 001	5	General Physics I (GT-S...	Lecture	Pending	Register on Web
60778	PH 121, R06	0	General Physics I (GT-S...	Recitation	Pending	Register on Web
60754	PH 121, L16	0	General Physics I (GT-S...	Laborat...	Pending	Register on Web

Total Hours | Registered: 0 | Billing: 0 | CEU: 0 | Min: 0 | Max: 999,999,999

Conditional Add and Drop **Submit**

The sections’ Actions will all list “Register on Web”. Click **Submit** to register for all components at the same time.

As long as you meet the prerequisites and any section restrictions (for example, some sections may only be available to a certain population of students), the sections will display as “Registered”.

CRN	Details	Hours	Title	Schedule T	Status	Action
60666	PH 121, 001	5	General Physics I (GT-S...	Lecture	Registered	None
60778	PH 121, R06	0	General Physics I (GT-S...	Recitati...	Registered	None
60754	PH 121, L16	0	General Physics I (GT-S...	Laborat...	Registered	None

Total Hours | Registered: 5 | Billing: 5 | CEU: 0 | Min: 0 | Max: 999,999,999

Conditional Add and Drop **Submit**

Registering for a waitlist for a course that requires multiple components

This scenario is described in the “*Registering for a Waitlist*” help document.

Tips:

- **For courses that have many components that should be registered for (and thus will have many combination options),** we recommend first identifying the Recitation section that you would like to register for, and then choose the “View Linked” button. This will narrow down your search to the labs and lectures that can be paired with that Recitation section.
- **If you do not meet all of the prerequisites and section restrictions,** you will receive multiple errors. Typically, you will receive an error describing the prerequisite/restrictions preventing you from registering, and you will then also receive an error describing that there’s an additional component that is required:

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Example Error view:

Example Course Summary view:

The screenshot shows a user interface with a dark green header bar containing a profile icon, the name 'Ram, Cam', and a yellow badge with the number '2'. Below the header, a blue error message box contains the following text: 'LIFE 102 CRN 62897: (Lecture) required. Click course for details.' and 'LIFE 102 CRN 62825: Major, Minor, or Concentration Restriction - click course for more information.' To the right of the error message is a 'Summary' table with the following data:

CRN	Details	Hours	Title	Schedule T	Status	Action
62825	LIFE 102, 001	4	Attributes of Living Sys..	Lecture	Errors Preventin...	Remove
62897	LIFE 102, L15	0	Attributes of Living Sys..	Laborat...	Errors Preventin...	Remove

- **If you only add one component** from the Class Schedule independent from its required components and attempt to **Submit**, you will receive an error describing that there’s an additional component that is required.
- **If you want to swap just a recitation/lab**, but want to stay in the same lecture (or other components of the course), see the “Swapping Courses” help document, so you don’t accidentally drop all the components and end up losing your spot in one of the components.

Still need assistance?

- Take a look at the *FAQs* available in RAMweb in the FAQ section of the Main Menu
- Review our video tutorials, available on our [website](#)
- Contact the Office of the Registrar at RegistrarsOffice@Colostate.edu or 970-491-4860