

**COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY  
DIRECTORATE OF ADMISSIONS**

**ONLINE OPTION REGISTRATION AND REARRANGEMENT FOR  
B.TECH/INTEGRATED M.Sc.(PHOTONICS) PROGRAMME**

**General Instructions**

1. Candidates who are in the rank list for admission to B.Tech./Integrated M.Sc.in Photonics Programme (Academic Admission 2020) should invariably register their options in the login/home page of the candidates. Those who fail to register their options will not be considered for allotments in any case.
2. Based on the options submitted by the candidates, their eligibility and availability of seats in various branches, candidates will be allotted to the branches as per the options exercised by them.
3. **During online allotment candidates need not come to the University. They must report on the joining dates to be intimated later by publishing in the website <https://admissions.cusat.ac.in>**
4. The rank list is prepared based only on the marks inputted by the candidates. Difference found at any stage of the admission process in the inputted marks from the marks shown in the uploaded mark lists will summarily disqualify the candidates from participating in all further admission processes.
5. The details of the allotment, if any, will be published in the home page of the candidates. Students who get allotment **must upload the required certificates to prove their qualification and reservation eligibility and must also pay the requisite fees within the stipulated period.** Payment of fee facility will be enabled to the candidate only after uploading of the certificates. **There won't be any individual communications regarding the allotment** and hence candidates are directed to check the admission website and their home page on a daily basis.
6. **If a candidate fails to upload the required certificates and pay the fee, his/her claim for admission to the programme will be summarily forfeited.** Hence candidates are advised to be **vigilant while uploading the required certificates and documents to prove their qualification and eligibility for communal reservation/special reservation and making the payment.**
7. Merely registering/re-arranging options does not entitle a candidate to be considered for admission to any programme of the University. It will be subject to the fulfillment of the eligibility criteria

prescribed in the prospectus and relevant rules of the University. The Candidates are solely responsible to prove their eligibility for admission to any of the branches by producing the required documents to prove their eligibility, community, creamy layer status etc. **If any of the candidates is unable to upload the required/mandatory certificates within the stipulated time for uploading certificates and to produce the original of the same within the time stipulated for physical verification of certificates, their claim for admission to the programme opted by them and allotted to them will be summarily forfeited.** Hence the onus of proving their claim for admission lies with the candidate and not with the University.

8. The verification of the eligibility of the candidate for admission to a programme is done by the University only after the allotment of seats to the candidate based on his/her options. The candidate alone shall be responsible for such instances of wrong selection of option registration for academic programmes for which he/she is not eligible.
9. The candidates can modify or edit the Options once exercised by them till the last date of online option registration. However, the online options stored in the University database as on the date and time of closing of online option registration shall be treated as final and no further changes will be entertained in any case. This option alone will be considered for further processing. The allotment will be made based on the options submitted by the candidates.
10. Maintaining the confidentiality of the password and other login details shall be the sole responsibility of the candidate.

### **How to register online options - Step-by-step Procedure**

1. Take a print out of available options and set a clear idea about what courses are to be selected and what preference to be given.
2. In order to register options candidates should login to their home page using their user id and password.
3. In the candidate's home page click appropriate link to proceed to option registration.
4. Candidate can exercise as many options as he prefers subject to his/her eligibility.
5. It is advisable that option should be exercised only for those branches & categories the candidate wishes to be considered.
6. Keep in mind that the fee for State Merit seat (only for Keralites) is lower than those of All India Merit seats.
7. NRI candidates should opt atleast one NRI option while making option registration.
8. Special reservation candidate should select at least one All India Merit option while making option registration.
9. Then the Candidate has to select their options using B.Tech /Integrated M.Sc Photonics Option Registration. Select options as per candidate's choice from the Combo box. More options can be added using 'Add new' option button. The options available for registration is based the marks already provided by the candidate. (see prospectus for eligibility criteria for various courses ).
10. The selected options can be removed using the Remove button, if needed or it can be moved up and down as per candidate's option priority.
11. Now click Submit button to get the preview of the options exercised.
12. If the candidate wishes to apply for Marine Engineering, tick the check box given and select the candidate's option from State Merit/All India Merit/NRI. Those who opt for Marine Engineering should have valid passport at the time of admissions.
13. The Candidate can now click 'Confirm' button to finalize the option registration procedure or click 'Back' button to go back to the previous page to make changes.
14. Candidates can modify their options till the last date of option registration specified separately for each programme.
15. After closing the option registration candidate can download the option confirmation page from their home page.
16. No modifications will be permitted after the last date of option registration under any circumstances.

### **Branch wise availability of seats for B.Tech Programmes**

<b><u>B.Tech Programme (Thrikkakara Campus / Kuttanad Campus)</u></b>		
<u>Branch</u>	<u>Thrikkakara Campus</u>	<u>Kuttanad Campus</u>
Civil Engineering	90	45
Computer Science and Engineering	90	45
Electronics and Communication Engineering	90	45
Mechanical Engineering	90	45
Information Technology	90	45
Electrical and Electronics Engineering	60	45
Safety and Fire Engineering	60	Nil
Marine Engineering (Residential Programme)	80	Nil
<ul style="list-style-type: none"> <li>➤ 50% of seats are under State Merit and 50% are under All India Merit.</li> <li>➤ 10% of seats for Economically Weaker Sections (EWS) as supernumerary seats</li> <li>➤ State merit seats are only for Keralites. For Keralite status see clause 15.2 of Prospectus</li> <li>➤ 5% of total seats are earmarked under NRI category.</li> <li>➤ 5% supernumerary seats are available for children of Gulf workers in courses conducted in Thrikkakara campus except for Marine Engineering.</li> <li>➤ One supernumerary seat is available in each branch for children of CUSAT staff.</li> <li>➤ One seat in each course is reserved under Sports quota.</li> <li>➤ 5% of seats is available for differently abled candidates in each branch except Mechanical and Marine Engineering.</li> </ul>		
<u>Branch</u>	<u>Thrikkakara Campus</u>	<u>Kuttanad Campus</u>
Instrumentation Technology	28	Nil
Polymer Science and Engineering	20	Nil
Naval Architecture and Ship Building	27	Nil
M.Sc (5 Year integrated) Photonics	20	Nil
<ul style="list-style-type: none"> <li>➤ 90% of seats are for Keralites and 10% under All India Quota. For Keralite status see clause 15.2 of Prospectus.</li> </ul>		

**B.Tech / Integrate Msc. Photonics Fee Structure**

<u>Branches</u>	<u>General</u>			<u>SC / ST</u>		
	State Merit	All India Merit	NRI	State Merit	All India Merit	NRI
Civil Eng., Computer Science and Eng. Electronics and Comm. Eng., Mechanical Eng. Information Tech. Eng., Elect. and Electronics Eng Safety and Fire Eng.	₹26510	₹47,020	₹61,765	₹1,285	₹1,285	₹61765
Marine Eng. (Residential Programme)	₹1,49,430	₹1,98,650	₹1,98,650 + *US\$ 5,000	₹ 12,845		₹1,98,650 + *US\$ 5,000
Instrumentation Technology	₹ 19,330			₹ 1,285		
Polymer Science and Eng.	₹ 14,230			₹ 1,285		
Naval Arch. and Ship Bldg.	₹ 15,965			₹ 1,285		
M.Sc (5 Year integrated) Photonics	₹ 23,170		₹ 61,480	₹ 1,285		₹ 61,480

\*Non Refundable deposit for B.Tech Marine Engineering NRI students - ₹ 3,66,090/- (US \$5000)

## Available options for B-Tech / Intergrated Msc. Photonics

### **Civil Engineering (CE)**

- B.Tech CE State Merit (Thrikkakara Campus)
- B.Tech CE State Merit (Kuttanad Campus)
- B.Tech CE All India Merit (Thrikkakara Campus)
- B.Tech CE All India Merit (Kuttanad Campus)
- B.Tech CE NRI (Thrikkakara Campus)

### **Computer Science and Engineering (CS)**

- B.Tech CS State Merit (Thrikkakara Campus)
- B.Tech CS State Merit (Kuttanad Campus)
- B.Tech CS All India Merit (Thrikkakara Campus)
- B.Tech CS All India Merit (Kuttanad Campus)
- B.Tech CS NRI (Thrikkakara Campus)

### **Electronics and Communication Engineering (EC)**

- B.Tech EC State Merit (Thrikkakara Campus)
- B.Tech EC State Merit (Kuttanad Campus)
- B.Tech EC All India Merit (Thrikkakara Campus)
- B.Tech EC All India Merit (Kuttanad Campus)
- B.Tech EC NRI (Thrikkakara Campus)

### **Electrical and Electronics Engineering (EE)**

- B.Tech EE State Merit (Thrikkakara Campus)
- B.Tech EE State Merit (Kuttanad Campus)
- B.Tech EE All India Merit (Thrikkakara Campus)
- B.Tech EE All India Merit (Kuttanad Campus)
- B.Tech EE NRI (Thrikkakara Campus)

### **Mechanical Engineering (ME)**

- B.Tech ME State Merit (Thrikkakara Campus)
- B.Tech ME State Merit (Kuttanad Campus)
- B.Tech ME All India Merit (Thrikkakara Campus)
- B.Tech ME All India Merit (Kuttanad Campus)
- B.Tech ME NRI (Thrikkakara Campus)

### **Information Technology Engineering (IT)**

- B.Tech IT State Merit (Thrikkakara Campus)
- B.Tech IT State Merit (Kuttanad Campus)
- B.Tech IT All India Merit (Thrikkakara Campus)
- B.Tech IT All India Merit (Kuttanad Campus)
- B.TechIT NRI (Thrikkakara Campus)

### **Safety and Fire Engineering (SF)**

- B.Tech SF State Merit (Thrikkakara Campus)
- B.Tech SF State Merit (Kuttanad Campus)
- B.Tech SF All India Merit (Thrikkakara Campus)
- B.Tech SF All India Merit (Kuttanad Campus)
- B.Tech SF NRI (Thrikkakara Campus)

### **Marine Engineering**

- B.Tech Marine Engineering State Merit (Thrikkakara Campus)
- B.Tech Marine Engineering All India Merit (Thrikkakara Campus)
- B.Tech Marine Engineering NRI (Thrikkakara Campus)

### **Instrumentation Technology**

- B.Tech (Thrikkakara Campus)

### **Polymer Science and Engineering**

- B.Tech (Thrikkakara Campus)

### **Naval Architecture and Ship Building**

- B.Tech (Thrikkakara Campus)

### **M.Sc (5 Year Integrated Photonics)**

- M.Sc Thrikkakara Campus
- M.Sc NRI (Thrikkakara Campus)