

OVERVIEW: New External User

STEP 1: External User Account Creation (Core Manager or External User)

STEP 2: Purchase Order Creation (Core Manager)

STEP 3: Pricing Panel – Add institution & price type (Office of Research)

Verify the external user does not already have an existing iLab Account

Before registering a new user, verify that the user does not already have an existing account.

To search to see if the external user already an account has, attempt to add a PO.

1. Open the Purchase Orders tab in your core's module.
2. Click "+ New Purchase Order" button
3. In the "Who are you creating this purchase order for?" box enter the external customer's name.
 - a. Important: Uncheck the "Search for Current customers only" box.
 - b. TIP: Try searching by last name, first name & Try searching by first name last name

If name appears, the user has an account. Skip to step 2 for instructions on how to create the PO.

If name does not appear, the user does not have an account. Continue with the following instructions to register on behalf of the external user. Or, ask the user to register on their own directly in iLab.

NEW EXTERNAL USER ACTIVATION PROCESS:

Complete registration process directly in iLab. Cores will manage the creation of new external users.

Option 1: Ask the user to register directly in iLab (<https://vumc.corefacilities.org>)

Option 2: The core will register on behalf of the external customer.

Information Required to Register for an Account:

External PI Information

External PI Name:

Email Address:

Phone Number:

Billing & Invoicing Information

External Organization Name:

Billing Contact Name:

Billing Email Address:

Billing Address (including city, state, zip code):

Billing Phone Number:

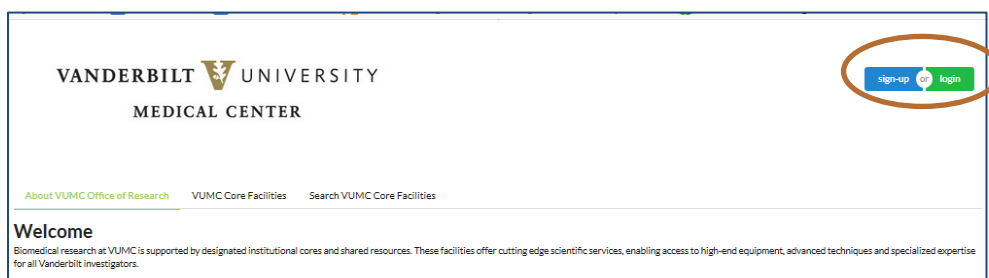
Billing Reference Number: Customer should provide the preferred billing number.

This can be an official PO or simply a reference number to be included on the invoice.

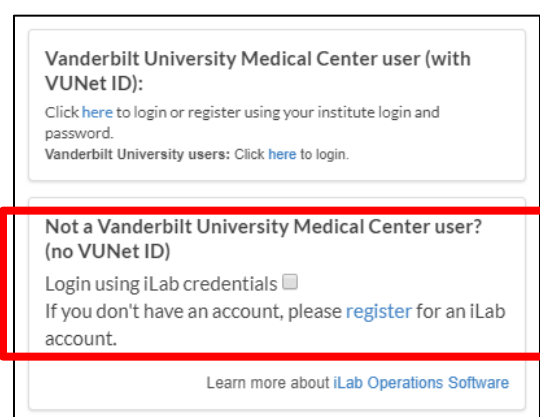
If customer does not have a preference, the core can assign a reference number at their discretion.

Step 1: Register on behalf of the external PI

1. Log out of iLab. On the log-in screen, select **sign up**.



2. Under “Not a Vanderbilt University Medical Center user? (no VUNetID)”:
Click the **register** hyperlink to create a new account.



3. Complete the **Start** section.
 - a. Enter the external PI's email address.
 - b. Follow all remaining prompts.

NOTE: You may receive an error message if the user's institution has an ID integration with iLab. To resolve, submit an iLab ticket to activate the user's account.

The screenshot shows the 'Start' section of a registration process. At the top, there are four tabs: 'Start', 'Personal Information', 'Group Associations', and 'Billing Information'. The 'Start' tab is active. Below the tabs, there is a heading: 'You are requesting access to the Vanderbilt University Medical Center's service centers.' Below this, there is a text input field with a red asterisk and the label 'Please enter your institution email address'. Below the input field, there is a checkbox labeled 'I'm not a robot' next to a reCAPTCHA logo. Below the checkbox, there is a checkbox labeled 'I agree with iLab's privacy and security policies'. At the bottom right, there are two buttons: 'Cancel' and 'Continue'.

4. Complete the Personal Information section with the PI Information.

- a. List the **PI's name** and phone number in this section.
- b. Enter in the external institution's name.
 - i. If it doesn't already exist, (create new) will display beside the institution name.
- c. Select "**Principal Investigator**" as the primary role.

The screenshot shows a web form titled "You are requesting access to the Vanderbilt University Medical Center's service centers." The form is part of a multi-step process, with "Personal Information" being the current step. The navigation bar at the top shows four steps: "Start", "Personal Information", "Group Associations", and "Billing Information".

The form contains the following fields:

- * First Name**: A text input field.
- * Last Name**: A text input field.
- Phone Number**: A text input field.
- * I am affiliated with the following institution**: A dropdown menu with the placeholder text "Please type the name of your institution".
- * What is your primary role at the above?**: A dropdown menu with the placeholder text "Please select a role".

At the bottom right of the form, there are three buttons: "Cancel" (a text link), "Back" (a grey button), and "Continue" (a blue button).

5. Complete the Group Associations screen.

- a. If the institution is new for iLab, “Create New Group...” will pre-populate for the lab group question.
- b. The PI First name, last name, email address, and phone number will pre-populate.
- c. Answer **YES** to the “**Is there another person in your lab who helps manage lab memberships, fund assignments, and spending approval**” question?

Start Personal Information **Group Associations** Billing Information

**You are requesting access to the
Vanderbilt University Medical Center's service centers.**

You have chosen to create a new institution and thus no existing groups are available. If you think your group and your institution are already registered, please return to the Personal Information step and search for your institution.

* What lab or research group are you associated with?
Create New Group...

Hint: You can also search using your PI or Manager Name

* PI's First Name
Christina

* PI's Last Name
Chow

* PI's Email Address
christina@elsafety.com

PI's Phone Number
(630) 698-0484

* Is there another person in your lab who helps manage lab memberships, fund assignments and spending approval?
No

* Your Group's Name
Chow, Christina (ELS) Lab

Cancel Back Continue

6. After selecting “Yes”, the Financial Administrator’s details section will display. (This is the billing contact)
- a. The invoice will be sent via email to the Financial Administrator email address.
 - b. Note: “Your Group’s Name” will pre-populate.

* Is there another person in your lab who helps manage lab memberships, fund assignments and spending approval?

Yes

* Financial Administrator's First Name

* Financial Administrator's Last Name

* Financial Administrator's Email Address

Financial Administrator's Phone Number

* Your Group's Name

Test, Shelbi (T) Lab

[Cancel](#) [Back](#) [Continue](#)

7. Complete the **Billing Information** screen.
 - a. Enter the billing contact details again on this screen.
8. Click **Complete** to submit. A confirmation message will display.

Start

Personal Information

Group Associations

Billing Information

**You are requesting access to the
Vanderbilt University Medical Center's service centers.**

Billing information is required for core facilities to be able to charge when necessary.

☒ Associate new billing address to my account

Billing Contact Name

Katie Helmes

+ Institution /
Department

* Billing Address

6881 Beechmont Avenue

+ Address line

* City

Cincinnati

State / Province

Ohio

+ Country

* Zip / Postal Code

45230

☐ Add shipping address if different from billing

Cancel

Back

Complete

Step 2: VUMC Core Manager to add the PO for the external customer.**IMPORTANT: Core managers are authorized to add purchase orders for most external users.**

Core managers **should not create an account or PO** (external billing number) for following institutions. Contact the Office of Research for help assisting these users.

(VUMC) Vanderbilt University Medical Center

(VU) Vanderbilt University

(VA) Veteran Affairs

NOTE: It typically takes at least 24 hours for iLab to create an external account. The PO cannot be created until the external account registration request is processed by iLab.

To add a Purchase Order:

1. Open your core iLab Site: click **Purchase Orders tab**.
2. On the right, click the **+ New Purchase Order** button. A new purchase order window will display.
3. Purchase Order Details:
 - a. Uncheck the **search for current customers only** box
 - b. **Enter the name of the PI** in the search box and choose the correct user.
 - c. Click **Proceed**

NOTE: If the name does not appear, the registration request has not yet been processed. If it's been more than 2 days, submit an iLab ticket.

4. Complete remaining fields on Purchase Order Details tab:
 - a. **Number:** Enter the customer's assigned PO or billing reference number
 - b. **Name:** Enter the description of the PO (if available).
 - i. If not, leave blank. **Field is optional.**
 - c. **Initial Amount:** Unless otherwise specified, use a large amount (e.g., 100000000)
 - i. **TIP:** Do not enter commas in this field.
 - d. **Expiration Date:** Unless otherwise specified, expire the PO one year from current date.
 - i. **TIP:** Always choose the last calendar day of that month.
5. Click **Save & Approve** to save the purchase order.

Step 3: Notify the Office of Research (OOR)

1. Email VUMCcores@vumc.org and provide the following information.
 - a. Institution Name
 - b. PI Name
2. The OOR will add the institution to the core's pricing panel and assign the price type.
 - a. **If this is not completed, pricing will not display when the core attempts to charge the customer.**
3. The OOR will also ensure iLab activates the invoices link view.
 - a. If this is not completed, the customer will not be able to search for invoices directly in iLab.
4. The OOR will send a confirmation email once institution is activated on the core's pricing panel.

External Customer Invoice Distribution

Auto-Email Notification: All external invoices are automatically distributed to the invoice owner during the closing process. This message includes a link to login to iLab to view invoices. The email does not include a pdf copy of the invoice.

- The auto-invoice notification process only distributes the email to the **invoice owner**.

OPTIONAL: Additional Invoice Distribution: If the core wishes to also distribute the invoices to other financial contacts in the lab group, then they will need to distribute via the iLab system. **This option will also attach a pdf copy to the email notification.**

Distribution Workflow:

1. Open Core's iLab Site >> **Billing** Tab >> Click **Invoices** next to the month's billing event. A list of invoices will display.
2. Use the **filter panel** to filter to external invoices:
 - a. **Price Types:** Select options for **"External-not-for-profit"** & **"External-for-profit"**
 - b. Click **Apply Filters**
3. Click **"Email Admins with Access to Invoices"**. All invoices will display.
 - a. Click the box to **Select All Invoices**
 - b. Click in the contacts boxes to add additional contacts.
 - i. If the lab group has others with 'financial manager' access they will display.

Email Subject *VUMC Core Name Invoice – Please remit payment*

Message *(Recommended Language)*

Please see the attached invoice for Vanderbilt University Medical Center research core services. If you have any questions, please contact us at (enter email address)

Remit Payment To: Vanderbilt University Medical Center
Department of Finance
Dept. 1236 P.O. Box 121236
Dallas, TX 75312-1236

Make checks payable to: Vanderbilt University Medical Center
Reference the invoice number & (enter cost center) on the check.

4. Click **"Send Message & Invoice PDF"**

Invoices

Invoice Email Notifications: All invoices come from, **no-reply@ilabsolutions.com** at the beginning of each month. External users should ask their IT department to ensure that this email address is **whitelisted**.

Email address used for invoice submission: All invoices will be sent to the invoice owner via email. To change this email address, the PI or existing financial contacts will need to submit an iLab help ticket (ilab-support@agilent.com). *Note, the invoice email notification can only go to one address.*

Ticket Message (recommended language):

Please add the following individual as a Financial Manager to my lab group in iLab. Please set this manager as the '**Lab Primary Contact**'. This person will need to receive the invoice notification email.

- (1) User's Name:
- (2) User's Email:
- (3) PI's Lab Group Name:

Who can view invoices directly in the iLab Application?

- The invoice owner. This user is the "Lab Primary Contact" assigned for the PI's lab group.
- PIs or other Financial Managers will have access to view invoices directly in the iLab application.

How does an external customer access VUMC iLab application? External users may need to login to iLab to either view invoices or to request core services (depending on core's workflow). Users may need to access a custom URL to view the VUMC core groups if their institution currently uses iLab to manage their institutional core billing or operations.

1. **Users from an institution that do not currently use iLab:** <https://vumc.corefacilities.org>
2. **Users from institutions that are a client of iLab:**
 - a. Instruct user to use their institution's iLab website to login to iLab.
 - b. After logging the user can then navigate to invoices or the VUMC core iLab site, as needed.

Troubleshooting – User reports they did not receive the invoice notification email:

1. Verify user is assigned as a financial manager.
 - a. Purchase Orders tab >> Find user >> Click Requestor name hyperlink
 - b. The user's lab group information window will display. >> Click "**Information about labs**" to view **lab group name** and additional information.
 - c. All users with a **\$ icon** are financial managers.
2. Ask external user to check their junk mail. Emails are distributed from no-reply@ilabsolutions.com.
 - RECOMMENDATION: If this user is a frequent user of your core, they may need to contact their institution's IT department to **whitelist** this no-reply@ilabsolutions.com email address.

External Lab Group Management

Lab Primary Contact | Invoice Owner: The invoice owner is the individual that will receive the initial auto-generated email from iLab during the monthly closing process.

If the “Lab Primary Contact” is set to a specific individual, that person will be designated the ‘Invoice Owner’. If not officially set, the invoice owner will default to the first financial contact in the lab group list. *The Invoice Owner name displays on the invoice.*

Financial Managers: The financial managers are all individuals (including the invoice owner) that have access to view the invoices directly in iLab. These users will also display as an option when using the optional workflow for additional distribution of invoices.

iLab Support: To submit a ticket, email ilab-support@agilent.com
To change an external lab group, the PI will need to be copied an iLab help ticket

To add Financial Managers to existing lab groups: Submit an iLab Ticket and provide the following:

Ticket Message (recommended language):

Please add the following individual as a Financial Manager to the following lab group in iLab.

- (1) User’s Name:
- (2) User’s Email:
- (3) PI’s Lab Group Name:

NOTE: If that person needs to be set as the invoice owner, in the iLab support ticket request to add the person as “**Lab Primary Contact**”

To update billing address: Submit an iLab Ticket and provide the following:

Ticket Message (recommended language):

Please update this lab’s billing address. This is the address that should display on the invoice.

- (1) PI Name:
- (2) PI’s Lab Group Name:
- (3) New Billing Address:

How to edit the billing address on a specific project request:

1. Go to the “View All Requests” tab of the core site. | Toggle open the customer’s project request.
2. Scroll down to the Billing Information section. (Located under comments & service request history.)
3. Click edit next to the Billing Information header.
4. Update the billing information to reflect the correct information. This information will display on the invoice.
5. Click Save to finalize the changes.

Accounts Receivable Review & Marking Invoices as Paid

Cores are responsible for managing the AR for all external invoices. Upon request of the core, Office of Research will mark invoices as paid. Work with your assigned Office of Research Core Administrator for assistance with marking invoices as paid.

Payment Methods: VUMC can accept payments by check or electronic fund transfer. Unfortunately, we are unable to accept credit card payments.

VANDERBILT UNIVERSITY MEDICAL CENTER Approved Payment Methods	
Payments from external customers (non-Vanderbilt) can be made by check or electronic fund transfer.	
<u>Payment by Check:</u> Payment checks must be received to the appropriate "lockbox" address shown below. Checks should be made payable to Vanderbilt University Medical Center .	
<u>Regular post: Make checks payable to Vanderbilt University Medical Center and send to:</u>	
ATTN: Susan Meyn Vanderbilt University Medical Center Finance, Dept 1236 P.O. Box 121236 Dallas, TX 75312-1236	
<u>Payment by Electronic Fund Transfer:</u> Customer is responsible for all associated fees.	
<u>Wire Transfer & ACH Instructions:</u> Please contact Elaine Zachary (615) 875-9396 or Joseph Kemble (615) 322-1493 if you need additional information.	
Bank Name:	The Bank of New York Mellon
Address:	3319 West End Ave Suite 700, Nashville, TN 37203 (DO NOT SEND CHECKS TO THIS ADDRESS)
ABA Routing Number:	043000261
Swift Code:	MELNUS3P
IBAN:	Mellon does not have IBAN numbers.
Account Number:	9037889
Account Name:	Vanderbilt University Medical Center VUMC NON L/C
Reference:	VUMC number is required for all payments *Must be included in payment description field* (Please sepecify specific invoice number and VUMC Core Number to be credited) This invoice displays on the core invoice, and the VUMC core manager can provide.

Credit Card Payment Options: Effective Jan. 1, 2015, VUMC stopped accepting credit cards as a form of payment for core charges due to increased PCI Compliance requirements. Cores that opt to obtain their own PCI compliance and purchase a credit card processing machine are allowed to accept credit card payments.

Guidelines include:

- (1) Core leadership/ home department are responsible for maintaining PCI compliance and procuring credit card processing machine.
- (2) Payment should only be accepted after monthly invoice has been generated.
Pre-payments are not allowed.
- (3) Core leadership/ home department are responsible for preparing & submitting journal entries to record credit card transactions.