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## Student Getting Started Guide

Table of Contents

**LOGGING INTO DAVIS ADVANTAGE ..... 2**

**REDEEMING ACCESS CODES..... 4**

    STUDENTS WHO PURCHASED A NEW BOOK ..... 5

    STUDENTS WHO CHOOSE TO PURCHASE AN ACCESS CODE ..... 6

**DASHBOARD ..... 7**

    JOINING CLASS ..... 7

    NAVIGATION ..... 9

**ASSIGNMENTS ..... 9**

    TAKING A PRE-ASSESSMENT ..... 10

    PRE-ASSESSMENT RESULTS ..... 11

**PERSONALIZED LEARNING PLAN (PLP) ..... 11**

    VIDEO ..... 12

    ACTIVITY ..... 12

    POST-ASSESSMENT ..... 13

    POST-ASSESSMENT RESULTS ..... 14

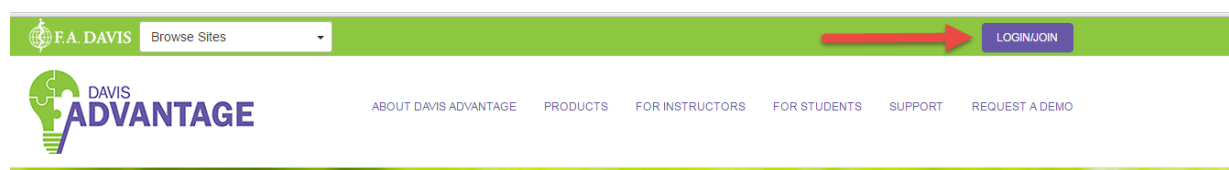
    PERSONALIZED LEARNING PLAN (PLP) NAVIGATION..... 14

**EBOOK ..... 14**

**TECHNICAL SUPPORT ..... 15**

## Logging into Davis Advantage

Go to [www.davisadvantage.com](http://www.davisadvantage.com) and click the login/join button.



Enter your login credentials and click "Login."

This screenshot shows the 'Existing Member Login' form. A red rectangular box highlights the email input field (containing 'colleenfad5@gmail.com'), the password input field (masked with dots), the green 'LOGIN' button, and the 'FORGOT PASSWORD?' link. Below the box is a section for new users: 'New to F.A. Davis? Signup Now!' with a 'CREATE ACCOUNT' button. A red arrow points upwards from the 'CREATE ACCOUNT' button towards the 'LOGIN' button.

If you do not have a Davis Advantage account, click "Create Account."

This screenshot shows the same 'Existing Member Login' form. A red rectangular box highlights the 'New to F.A. Davis? Signup Now!' text and the 'CREATE ACCOUNT' button. A red arrow points downwards from the 'LOGIN' button towards the 'CREATE ACCOUNT' button.

Enter your credentials and then click "Create Account."

Complete the information below to create your account

☐ Check here for Instructor Access

Enter Email Address

Enter Email Address To Confirm

Enter Password

Enter Password To Confirm

Enter First Name

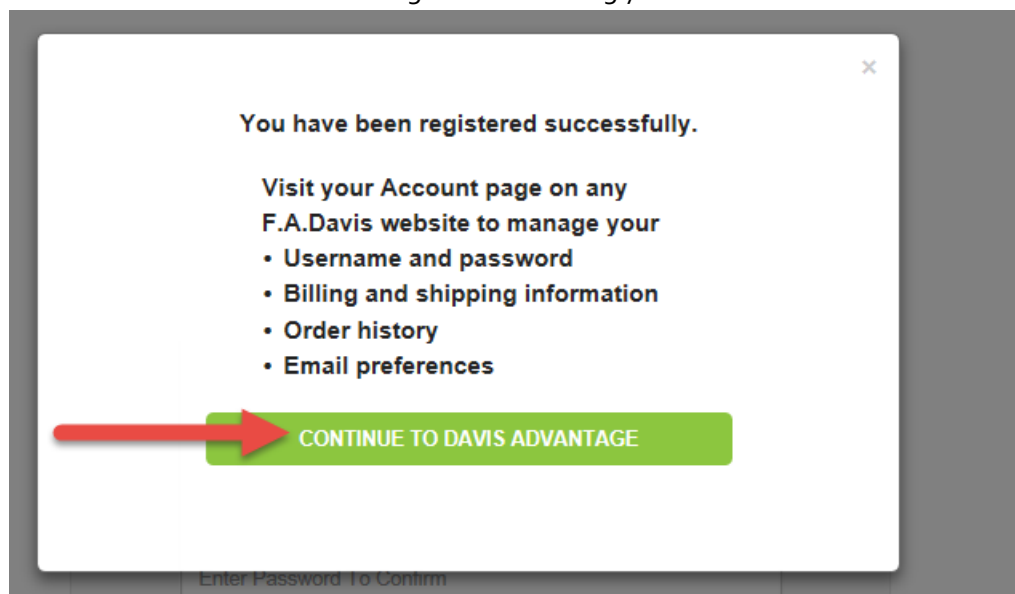
Enter Last Name

☒ I want to receive emails regarding discounts, educational webinars, and new products from F.A. Davis.

**CREATE ACCOUNT** **CANCEL**

By Creating an account, you agree to F.A.Davis's [Conditions of Use](#) and [End User's Agreement](#)

Click "Continue to Davis Advantage" after creating your account.



## REDEEMING ACCESS CODES

Please note that before you redeem an access code, you must first create an account within Davis Advantage (see instructions above).

Access codes are provided by F.A. Davis. If you buy a **new** book, the access code will be provided within the book. Or, you can purchase an access code online.

## Students Who Purchased a New Book

If you have purchased a **new** book, there will be an access code on the inside of your book. To redeem your access code, (1) scratch off the protective covering of the access code, (2) click Redeem Access Code, (3) type in the access code in the Enter Access Code box, and (4) click submit.

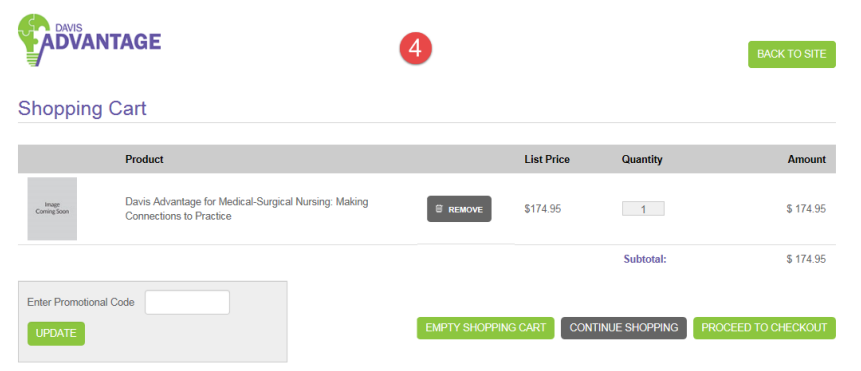
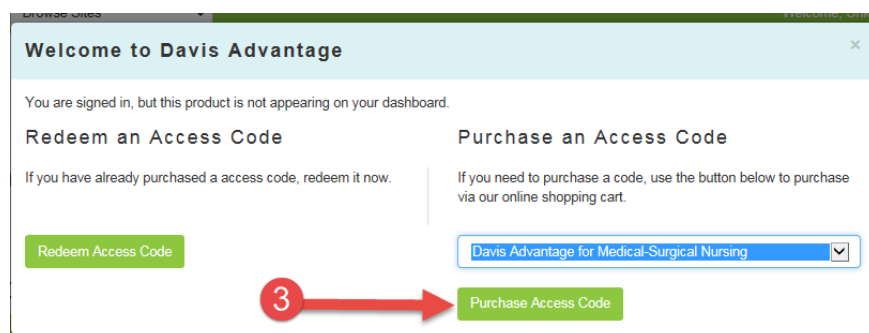
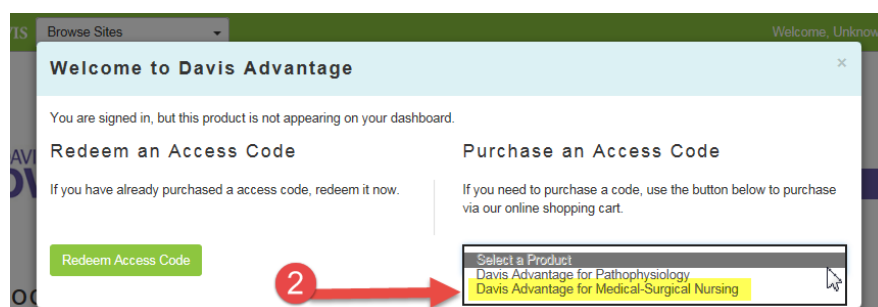
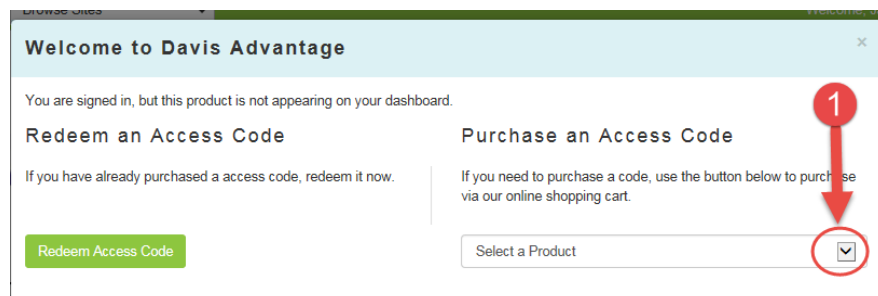
The image consists of two screenshots of the Davis Advantage website interface, illustrating the steps to redeem an access code.

**Top Screenshot:** The page title is "Welcome to Davis Advantage". Below the title, it says "You are signed in, but this product is not appearing on your dashboard." There are two main sections: "Redeem an Access Code" and "Purchase an Access Code". Under "Redeem an Access Code", it says "If you have already purchased a access code, redeem it now." and there is a green button labeled "Redeem Access Code". A red arrow with the number 2 points to this button.

**Bottom Screenshot:** The page title is "Welcome to Davis Advantage". Below the title, it says "You are signed in, but this product is not appearing on your dashboard." There are two main sections: "Redeem an Access Code" and "Purchase an Access Code". Under "Redeem an Access Code", there is a text input field labeled "Enter Access Code" containing the text "1234567". Below the input field is a link that says "How do I find my Access Code?". A red arrow with the number 3 points to the input field. Below the input field is a green button labeled "Submit". A red arrow with the number 4 points to this button.

## Students Who Choose to Purchase an Access Code

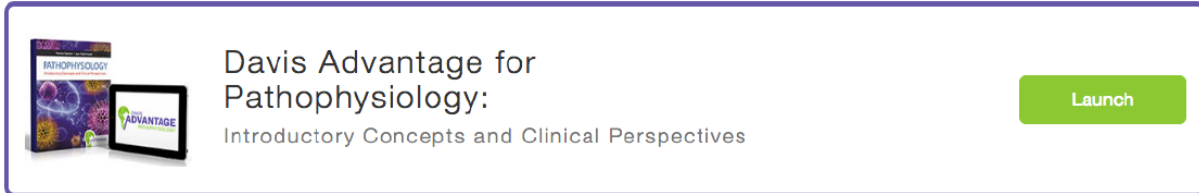
If you did not purchase a new book and would like to purchase an access code, (1) click on the dropdown menu under "Purchase an Access Code," (2) Select "Davis Advantage for Pathophysiology," (3) click "Purchase Access Code," (4) follow the instructions provided in your shopping cart.



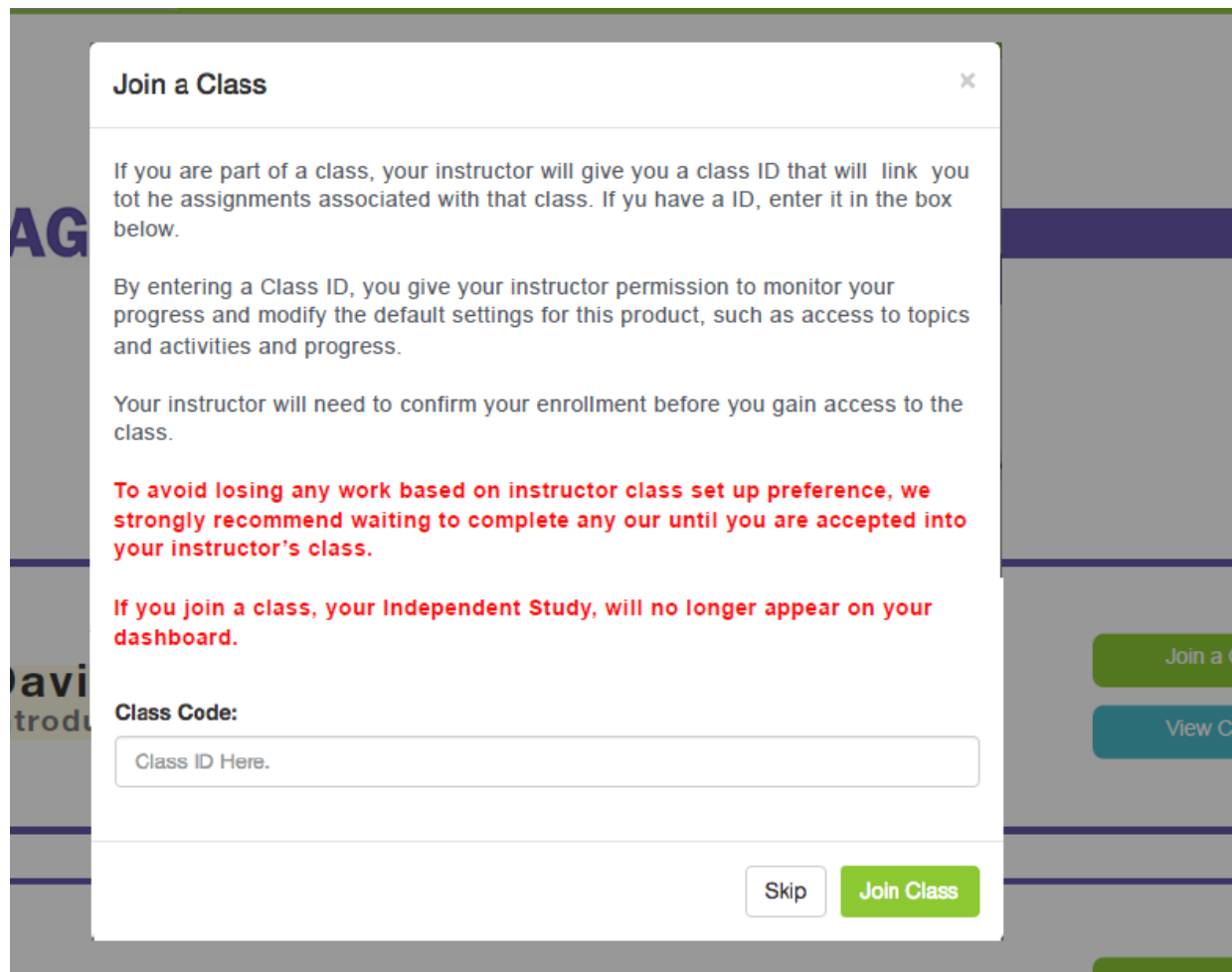
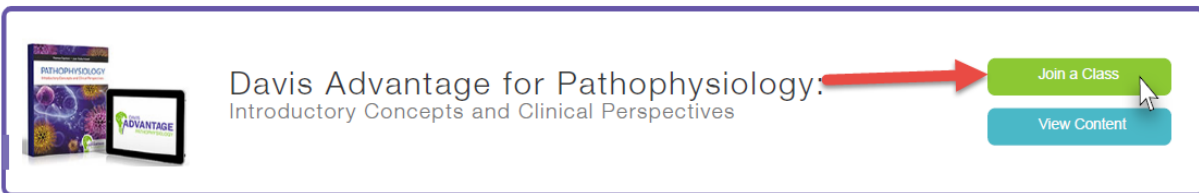
## DASHBOARD

### Joining Class

After logging into Davis Advantage, the dashboard will be displayed. Click the "Launch" button.

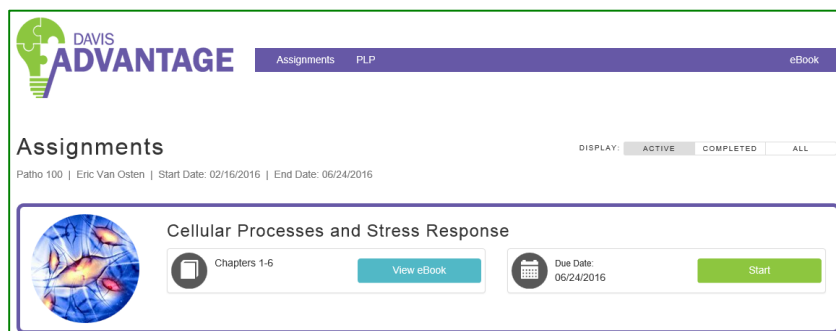


You will have access to the product instantly, but in order to connect with your instructors' class, you will need to enter the Class ID.

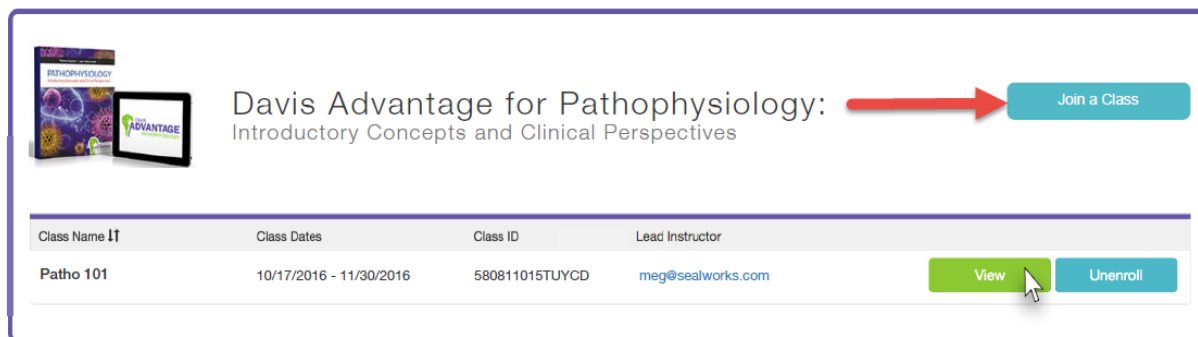




Joining a class allows you to access the work your instructor prepared and for your progress to be tracked by the instructor. **After your instructor accepts you into the class, you will see the class. We recommend you wait to complete any work until after your instructor has enrolled you in the class.**

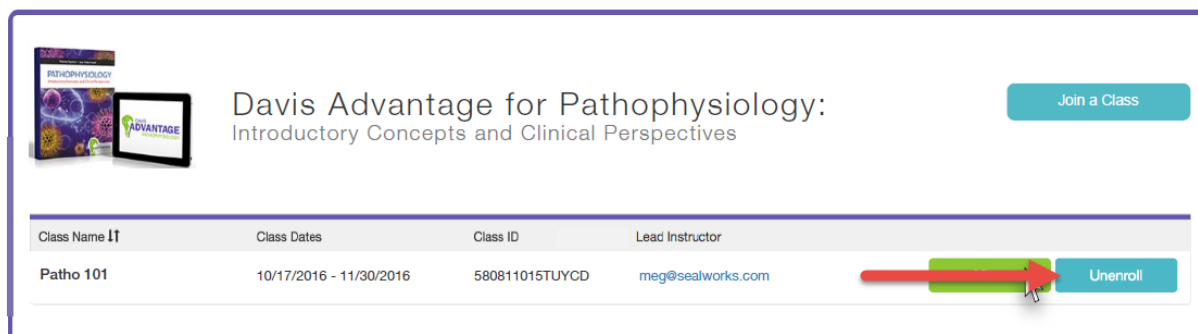


If you are using the product in more than one class, you may join a second class by clicking the “Join a Class” button displayed on the dashboard. Work completed in each class will be unique to that class.



Class Name	Class Dates	Class ID	Lead Instructor
Patho 101	10/17/2016 - 11/30/2016	580811015TUYCD	meg@sealworks.com

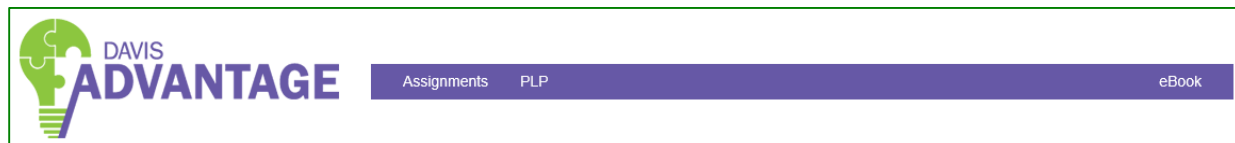
You may also unenroll from a class by clicking the “unenroll” button.



Class Name	Class Dates	Class ID	Lead Instructor
Patho 101	10/17/2016 - 11/30/2016	580811015TUYCD	meg@sealworks.com

## Navigation

You can move between assignments, Personalized Learning Plan (PLP), and eBook via the navigation bar at the top of the screen.



## ASSIGNMENTS

Upon logging in, you can immediately see the assignment screen. This allows you to quickly access current assignments. Each assignment is mapped to textbook chapters. You can either read the content in the printed textbook or click on the e-book link to be taken to the specific chapter in the e-book. Assignments will be listed by due date. To begin, click "Start."



## Taking a Pre-Assessment

Each assignment begins with a pre-assessment. This gauges your comprehension and retention of the content and concepts within that topic. The data collected drives your Personalized Learning Plan (PLP). Each pre-assessment is about 5 questions long. You may only take the pre-assessment once. To start the pre-assessment, click “Continue.”

### Pre-Assessment Questions

#### Overview

The reading assignment for this module includes Chapter 1 through 6. This brief assessment will show you your areas of strength and weakness and populate your Personalized Learning Plan.

You can only take the pre-assessment once.

Continue

Pre-assessment questions are given in single- or multiple-answer multiple choice. Choose your options and click “Submit.”






Pre-Assessment Results

After taking the pre-assessment, you will be able to visually understand your areas of strengths and weaknesses. A green thumbs up indicates competency (a score of 80% or higher on related questions in the pre-assessment). A red thumbs down signals areas that need improvement (less than 80%). These results feed into the Personalized Learning Plan (PLP).

Pre-Assessment Results

The below results show your areas of strength and weakness. Your results have been added to your Personalized Learning Plan.

Fluid, Electrolyte, and Acid-Base Homeostasis

Topic	Pre-Assessment	
Fluid and Fluid Imbalances		<a href="#">Review</a>
Electrolyte Imbalances		<a href="#">Start</a>
Acid-Base Balance		<a href="#">Review</a>

PERSONALIZED LEARNING PLAN (PLP)

The Personalized Learning Plan, or PLP, is your path to success. The Assignments page directs the entire class; however, the PLP is individualized based on your needs.

If your pre-assessment results indicate that you’re struggling in a topic, then you *must* watch the video and complete the assignment before the post-assessment is unlocked.

Each topic includes a video, activity, and post-assessment.



## Video

The videos, or animated mini-lectures, deliver key concepts in ways that make the content more accessible and memorable. You can replay videos as many times as needed to understand the content. You may also view the video transcript, if necessary.

**Electrolyte Imbalances**

Video

Activity

Post-Assessment

**THE FIVE MOST IMPORTANT IONS**

$\text{Na}^+$  SODIUM

$\text{K}^+$  POTASSIUM

$\text{Ca}^{++}$  CALCIUM

$\text{PO}_4^{3-}$  PHOSPHORUS

$\text{Mg}^{++}$  MAGNESIUM

03:20

View Transcript

Next

## Activity

Activities are designed to check your understanding or expand your knowledge through interactive, exploratory learning exercises such as case studies and drag-and-drop activities. All activities include full rationales, allowing you to build your knowledge.

**Electrolyte Imbalances**

Video

Activity

Post-Assessment

**Question 1 of 12**

Louise recently had thyroid surgery due to a tumor. You are a nurse working at acute care clinic. She comes in to the office today complaining of tingling around her mouth and fingers and small muscle spasms. She is surprised when you ask if you can tap along her cheekbone. When you do this, you note a slight twitch in her facial muscles.

Louise wonders if any of this could be related to her surgery.

What tissues do you suspect may have been damaged during Louise's surgery?

- ☐ Parathyroid glands
- ☐ Muscles of the jaw
- ☐ Muscles of the eyes
- ☐ Nerves affecting the lips
- ☐ Diaphragm

Check Answer

## Post-Assessment

After you complete the video and activity, you will unlock the post-assessment. The post-assessment is specific to that topic and allows you to assess comprehension and progress after reviewing the content. Each post-assessment consists of five questions.

### Post-Assessment for Cell Injury and Adaptations

Question 1 of 5

Which of the following is incorrectly matched?

- ☐ Metaplasia - increase in cell number
- ☐ Hypertrophy - increase in cell size
- ☐ Atrophy - decrease in cell size
- ☐ Neoplasia - uncontrolled cell growth
- ☐ Apoptosis - programmed cell death

Submit

Post-assessment results will feed into the Personalized Learning Plan (PLP). Once you complete your post-assessment, the topic will be marked as complete. You may retake the post-assessment as many times as you like. If the instructor has assigned a due date to the topic, you must complete the topic by 11:59 p.m. Eastern on the due date.

### Post-Assessment for Types of Diabetes and Diagnosis

Results

Congratulations! You answered 5 out of 5 questions correctly. You have completed this topic.

View PLP

## Post-Assessment Results

As you progress through the course, your Personalized Learning Plan (PLP) will grow to reflect what you have achieved. All of your progress is reported back to your instructor.



## Personalized Learning Plan (PLP) Navigation

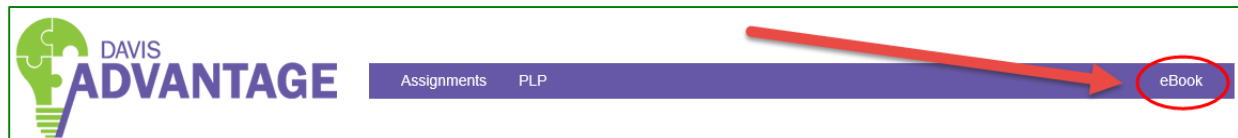
You can quickly jump between active, completed, or all Personalized Learning Plans (PLPs) via the navigation bar. Active PLPs include topics that are in progress and require more work. Completed PLPs include any topic that has been completed or are past the due date.

Personalized Learning Plan

DISPLAY: ☐ ACTIVE ☐ COMPLETED ☐ ALL

## EBOOK

Though links to the eBook are available broken down by each assignment, you can access the full eBook via the link in the navigation bar.



## TECHNICAL SUPPORT

If you have any problems with the product, call 888-323-2847 or e-mail [support@fadavis.com](mailto:support@fadavis.com). Also, you should review the Support Center, which has helpful videos, guides, and support contact information. The link is at the top right of the dashboard, in the drop-down menu.

