





# Engineering Designee Recurrent Training Job Aid



# **Engineering Designee Training Program**

Enterprise Operations Division AIR-942 Training Development Section

> January 2025

## **Table of Contents:**

Multi-Factor Authentication (MFA)1	L
Step 1: Register for a MyAccess External User Account:1	1
Step 2: Confirm/Activate MyAccess External User Account	L
Step 3: Verify your DRS Account:	1
Additional Login Information:	L 2
Course Enrollment Overview	<u>`</u> )
	-
How to Enroll in the Recurrent General Training Overview Course	2
Step 1: Login to the Designee Registration System.	3
A. Select Login on the Designee Registration System home page.	3
B. Enter you MyAccess External User account credentials.	3
C. MyAccess External User account password reset.	1
Step 2: Select the Designee and Delegated Organization Training category.	2 -
Step 3: Select the current Engineering Designee Training Program Overview Course	י ה
Step 5: Select Go to Section to see the Section Details	5
Step 6: Review Section Details and Select Enroll	7
How to Enroll in Discipline Specific Training:	3
Step 1: Select your recurrent training discipline.	3
Step 2: Review the course details and select Go To Section	Э
Step 3: Select the Recurrent Training course for your discipline.	)
Two Part Verification Process:	)
Step 4: You are enrolled in the section. Click View your enrollments	1
Step 5: You may proceed to the course by selecting Go To Online Course.	1
How to access your online training:12	<u>'</u>
Step 1: Follow the previously discussed process to login to the Designee Registration System (DRS). 12	2
Step 2: View Your Enrollments	2
Option 1: From the Student rab click on Your Enrollments.	<u>′</u>
Step 2: Select Co To Online Course to access your courses in Plackboard	י כ
Plackboard Discussion Poards	5 1
	+
What is a Discussion Board?	1
How to post a question or comments to the discussion boards	+ 5
Step 1: Select the appropriate lesson based on the question or comment you wish to post 15	5
Step 2: Select Create Thread	5
Step 3: Enter the details of your question or comment	5
How to subscribe to a discussion board thread	7
Select the Subscribe button at the top of the Lesson Discussion Board page	7

## **Multi-Factor Authentication (MFA)**

In 2024 the FAA implemented the requirements that all external user accounts comply with Multi-Factor Authentication (MFA). External users must now register for a MyAccess External User account to access your account in the Designee Registration System (DRS). Instructions for setting up a MyAccess External User account are below.

#### Step 1: Register for a MyAccess External User Account:

Please select the following link to register for a MyAccess External User Account https://myaccessreg.faa.gov/register?target=DRSREG

**VERY IMPORTANT**: Please use the email associated with your DRS account when setting up your MyAccess External User Account. Step by step instructions are available here:

**MyAccess External User Registration Job Aid** 

Additional Information and instructions for setting up your account can be found at:

- <u>https://myaccessreg.faa.gov/help/</u>
- <u>https://myaccessreg.faa.gov/help/set-up-account</u>

#### Step 2: Confirm/Activate MyAccess External User Account

Once you have completed the MyAccess External User Registration make sure to check your email for the Account Activation link. You will not be able to login to DRS until you have completed the activation Process. You will then be able to log into DRS at:

#### https://myaccessreg.faa.gov/register?target=DRSREG

If you run into difficulty with setting up your MyAccess External User Account (example if you do not receive your MFA activation link) you must contact FAA Technical Support at:

- <u>helpdesk@faa.gov</u>; or
- 1-844-322-6948.

#### Step 3: Verify your DRS Account:

Once you have successfully logged into your DRS account using MyAccess External User Account verify that your learning history is accurate by selecting **Your Enrollments** under the **Student**" tab. On this page you should see any applicable Current or Past enrollments including links to access Completion Certificates. If none of your current or past enrollments are listed, we will need to merge your new MyAccess External User account with your old DRS account. If you do not see your current or previous enrollment history after logging into DRS please Engineering Designee Help Desk Immediately at:

#### 9-AMC-Aircraft-Certification-Designees@faa.gov

**DO NOT** change your MFA email once your accounts have been set up. Doing so will cause the loss of all current and past enrollments and will disable your ability to access DRS or Blackboard.

#### **Current DMS Users**

\*\*\*\*NOTE for DMS Users\*\*\*\*If you are already a DMS user, please use your DMS MFA login information to log into DRS at: https://av-info.faa.gov/DsgReg/login.aspx. Once you have logged into DRS select "Your Enrollments" under the "Student" tab. If you do not see your current or past enrollments (if applicable) please notify the Engineering Designee Training Help Desk immediately at: <u>9-AMC-Aircraft-Certification-Designees@faa.gov</u>

### Additional Login Information:

In a few cases after selecting Go To Online Course under the Student tab individuals have been presented with one or two additional screens. The first may be a Blackboard Learn login error page. If you see this page, simply select the Return to Login button. The second screen you may see is the Blackboard Learn + login screen. Do not enter a Username and password on this screen. Select the dropdown **MyAccess CIAM** – **DRS**. Once selected your student home page in Blackboard will load.

## **Course Enrollment Overview**

Annually engineering designees are required to complete:

- Recurrent General Training Overview course (ex 202X Engineering Designee Recurrent General Training Overview); AND
- Select and complete one elective in each discipline they are authorized.

Recurrent training enrollment occurs in two phases:

- A. Enroll, pay for, and complete the Recurrent General Training Overview course; then
- B. Enroll in your discipline specific training course and select the elective you plan to complete.

## How to Enroll in the Recurrent General Training Overview Course

This section provides guidance on enrolling and paying for the Recurrent General Overview Course Clicking on the steps below will take you to the details for that step.

- 1. Login to the Designee Registration System (DRS).
- 2. <u>Select the Designee and Delegated Organization Training category.</u>
- 3. <u>Select the DER/ODA Engineering UM Category.</u>
- 4. <u>Select the current Engineering Designee Training Program Overview Course.</u>
- 5. Select Go To Section.
- 6. <u>Review Section Details and Select Enroll</u>.
- 7. Pay the course tuition.

#### **Step 1: Login to the Designee Registration System.**

A. Select Login on the Designee Registration System home page.

Designee Registration System (DRS).				
Designee Registration System	Login			
Student Schedule Login Contact Us				
Click a category  Welcome DRS User, Multi-Factor Authentication has been implemented for all DRS users. If you are not seeing  *				
your training courses from prior to 8/21/2024, please use the "Contact Us" link to reach out to training administrators to merge your accounts.				
Designee and Delegated Organization Training				
Airport Safety, Standards and Operation				
Air Traffic Control				

B. Enter you MyAccess External User account credentials.

0	
Sign in using MyAcc	ess
Email Address	
email@email.com	
Next	
OR	
Vour vite with	PIV

C. MyAccess External User account password reset.

If you have forgotten your password, please review the information under **Trouble Signing In** on the: <u>MyAccess External User Help Portal</u> PRIOR to selecting **Forgot Password** 

Verify with your password @ email@email.com
Password
Verify
Forgot password? Help Back to sign in

#### MyAccess External User Help Por Set up MyAccess Account Manage my Account Create a single secure account for Change your account settings, online access to multiple FAA including your name, email, password and MFA selection. applications, using multi factory authentication (MFA) or ID verification. Trouble signing in Report suspected fraudulent act Do you need help to unlock your Report any Cyber Security incidents of account? Forgot Password? We'll help suspicious emails. you resolve your access issues. Missing Account Emails ceive an account

Step 2: Select the Designee and Delegated Organization Training category.



#### **Step 3: Select the DER/ODA Engineering UM Category.**



### Step 4: Select the current Engineering Designee Training Program Overview Course.

Example: (27200XXX) 20XX Engineering Designee Recurrent General Training Overview



Step 5: Select Go to Section to see the Section Details.



Step 6: Review Section Details and Select Enroll.

Sectio	on Details			
Well your adm	come DRS User. Multi-Fa r training courses from pr inistrators to merge your	actor Authen ior to 8/21/2 accounts.	ntication has been implemen 2024, please use the "Contac	ted for all DRS users. If you are not seeing $^{ imes}$ ct Us" link to reach out to training
Home > Desig	gnee and Delegated Organization Tra	aining > DER/ODA	Engineering UM > (0) Initial Training for D	Designated Engineering Representatives > Section Details
Select	ed Section Details			
Course: Status:	(0) Initial Training for Designated Engineering Representatives Open For enrollment	Location: Date: Cost:	Online Online Course: Start at anytime. \$115.00	Example
Sectio	n Description			
This trainin completed - 2720013 - 2720002	This training is required for all DER applicants prior to appointment as a DER. This curriculum consists of three courses that all must be successfully completed to obtain a certificate of completion for the DER Initial training. Course length: 8.5 Hours. The curriculum includes the following three courses: - 27200135 Aircraft Certification for Engineering Designees (4.5 Hours) - 27200025 Becoming A Designated Engineering Representative (2.5 Hours)			
- 27200020 Roles and Responsibilities for AIR Engineering Designees (1.5 Hours)				
Enroll				



## How to Enroll in Discipline Specific Training:

This section provides guidance for enrolling in your discipline specific (Acoustic, Structures, Mechanical Systems, etc.) recurrent training.

#### Step 1: Select your recurrent training discipline.

Login to DRS and navigate to the DER/ODA Engineering UM course listing and select the recurrent training course for your discipline.



#### Step 2: Review the course details and select Go To Section



#### Step 3: Select the Recurrent Training course for your discipline.

DERs and Engineering Unit Members must complete recurrent training for each discipline that they are authorized.

Course: Recurrent	Recurrent Training for	Location:	Online			
	Electrical Engineering Designees (DERs and UMs)	Date:	Online Course: Start at anytime.			
Status:	Tentative Schedule	Cost	\$0.00			
	Prerequisite Course Required					
Select the	online courses you need.					
	Course					
	(27200106)	Electrical: Elec	tronic Flight Bag Policy Overview			
	(27200100)	Head Up Displ	ays (HUD) and Vision Systems			
	(272001	(272001 Control ary Displays & Electronic Flight Bag (EFB) Function				
0	(272000 -)					
0	(27200116)	(27200116) Electrical: System Safety Analysis				
8	(27200117)	(27200117) Electrical: Wi-Fi Certification Update				
	(27200118)	Electrical: ADS	-B Installations			
	(27200050)	Software Job F	unctions: Legacy System Software			
	(27200019)	Fundamentals	of Risk Analysis (Rev 2 - 5/8/2017)			
0	(27200002)	Understanding	the US/EU Aviation Safety Agreement (2017 Revision)			
	(25815) Ne:	dGen Advance	d Navigation (Rev 4)			
8	(25811) Nex	tGen Advanced	I Communications			

**NOTE**: You are only required to complete one elective under your discipline. We recommend only selecting one elective when registering for your Discipline Specific course. All elective courses selected under your discipline must completed to receive credit for your annual training. We recommend only selecting one elective because you will have access to the entire library once you complete your required training.

Choosing more than the required number of electives will open a two-part conformation window. We recommend you only take the required number of electives because you will have access to the entire library once you complete your required training.

#### **Two Part Verification Process:**

If you select more than the required number of electives, you will be routed through a two-step verification process. This is to ensure you are aware that if you select more than the required number set for the current year, you must complete all the electives chosen to receive a certificate of completion.

#### **First Verification**

- Click on **No** to return to the enrollment form to remove extra electives
- Click on **Yes I am sure** if you want to continue with the required plus the extra selected electives.





#### **Second Verification**

- Click on **I do not agree** to return to the enrollment form to remove extra electives
- Type **"Agree"** then click on **I Agree** if you want to complete all selected electives.

#### Step 4: You are enrolled in the section. Click View your enrollments.



Step 5: You may proceed to the course by selecting Go To Online Course.

Current Enrollments 🔎			
Section Information	Actions		
Recurrent Training For Electrical Engineering Designees (DERs And UMs) Location: Online	Change Section		
Dates: Online Course: Start At Anytime. Section Details	Go To Online Course		

## How to access your online training:

This section provides guidance to you help you access your Blackboard course from DRS

#### Step 1: Login To DRS

Follow the previously discussed process to login to the Designee Registration System (DRS).



#### **Step 2: View Your Enrollments.**

There are two options for accessing your View or Change Enrollments Page

Option 1: From the Student Tab click on Your Enrollments.



Option 2: Click on the *Enrollments* Tab to go to the View or Change Your Enrollments page



# Step 3: Select *Go To Online Course* to access your courses in Blackboard.

View or Change Your Enrollments	
Current Enrollments 🟸	
Section Information	Actions
(0) (27200187) 2025 Engineering Designee Recurrent General Training Overview Location: Online Dates: Online Course: Start At Anytime. Section Details	Change Section Go To Online Course
	<u>View Certificate</u> Complete Survey

## **Blackboard Discussion Boards**

This section provides guidance for accessing, posting to, and subscribing to discussion board forums. You must be logged into the course to read and respond to posts.

#### What is a Discussion Board?

The discussion board feature allows participants to post questions or comments for discussion with other students or the course Subject Matter Experts (SMEs). This allows students and SMEs the opportunity to discuss questions and concerns in real time. Questions concerning course content can be posted to be reviewed by the course SME(s). Course feedback may be posted to be reviewed and responded to by the course development team. Additionally, users can subscribe to discussion threads to be notified via email when additional posts are added.

#### How to access Discussion Boards.

Select Discussion Boards from the menu on the left side of the screen under Student Sharing



#### How to post a question or comments to the discussion boards.

Step 1: Select the appropriate lesson based on the question or comment you

#### wish to post.

Selecting the pertinent Lesson helps to ensure that other students and course SMEs can properly respond to your post.



#### Step 2: Select Create Thread



#### Step 3: Enter the details of your question or comment.

On this screen you can identify a subject, enter the question/comment details, select if you would like to submit the post anonymously, and attach files.

Once you have finished entering the details select the **Submit** button in the lower right corner of the screen.

	ites a required field.
FOR	M DESCRIPTION
Po	juestions to SMEs or students here. If you have any technical issues with this course, send an email to: Engineering Designee Recurrent Training Program. To learn how to subscribe to a forur e notification of posts, download the Discussion Boards lob Aid.
MES	IGE
	Evenuela
*	Example
For	Age e toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).
	$I \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
	ΞΞΞ Z Z X <sup>2</sup> X <sup>2</sup> 𝒴 𝔐 𝔄 𝑘 𝑘 − ± 𝒴 ∨ 𝑘 𝑘 𝑘 Ω ⊕ ▮ ⊞ ∨ 𝗵 ⊞ ⊞ 𝔅 ⊞ ⊞ Ξ
	Ⅲ 🗄 🗘 🛉 (1) 💿 ⑦ 🚼 🕀
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	ost Message as Anonymous
ATT	HMENTS
	HMENTS
ATT	IFile Browse Local Files Browse Content Collection

# Job Aid: Engineering Designee Recurrent Training

#### How to subscribe to a discussion board thread

Select the Subscribe button at the top of the Lesson Discussion Board page.



If you have successfully subscribed to the Lesson Forum, you will see a banner at the top of the screen as well as the **Unsubscribe** menu option next to **Create Thread**.

~	(27200187) 2025 Engineering D	esignee Recurrent General Training Overview	Discussion Board F	orum
	C 🗗	Success: Subscribed to Forum.		
୧ ¶	Engineering Designee Recurrent General Training Overview	Forum: Lesson 1: Engineering D Forums are made up of individual discussion thre threads appears. More Help	Designee Training eads that can be organized	Pro
	Course	inclus appears more rep		्र
리	Course Information	Granta Throad		
- 44-	Course Lessons	Create Inicad		
Å	Course Assessment			-5
	My Progress			$\langle$
88	Posources			Ž
	2025 Course Catalog	Example		3
$\boxtimes$		20100110010		- 5
				Ś
Ei				ζ
ΓØ.	System			2
	Resource List			-5
Ð	Student Sharing			3
	Discursion Board	warman and the second s		~