

**2020-1-HR01-KA226-HE-094713**

**O3 - Distance learning curricula in Cloud Computing**

**Oracle Academy Member Hub Learner Guide**

October 2022

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**CODEIN**

Cloud cOmputing for Digital Education INnovation

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| Product/Deliverable: | O3 - Distance learning curricula in Cloud Computing –  Oracle Academy Member Hub Learner Guide |

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**Identification Sheet**

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| --- | --- |
| **Project Code** | **2020-1-HR01-KA226-HE-094713** |
| **Project Acronym** | **CODEIN** |
| **Project Full Title** | **Cloud cOmputing for Digital Education INnovation** |

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| **Keywords** | Oracle Academy, Member Hub |
| **Abstract** | This document provides a comprehensive guide on navigating and utilizing the Oracle Academy Member Hub. It defines key terms and outlines the steps for accessing and interacting with various learning resources, including Learning Paths, Channels, and instructional materials. Emphasis is placed on combining Oracle Academy and CodeIn materials to enhance learning, with specific recommendations for Cloud Computing courses. The document also details the process of enrollment, progress tracking, and accessing additional resources, ensuring a holistic educational experience for both instructors and learners. |

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## Introduction

This document describes the processes needed to get up and running with the Oracle Academy Member Hub.

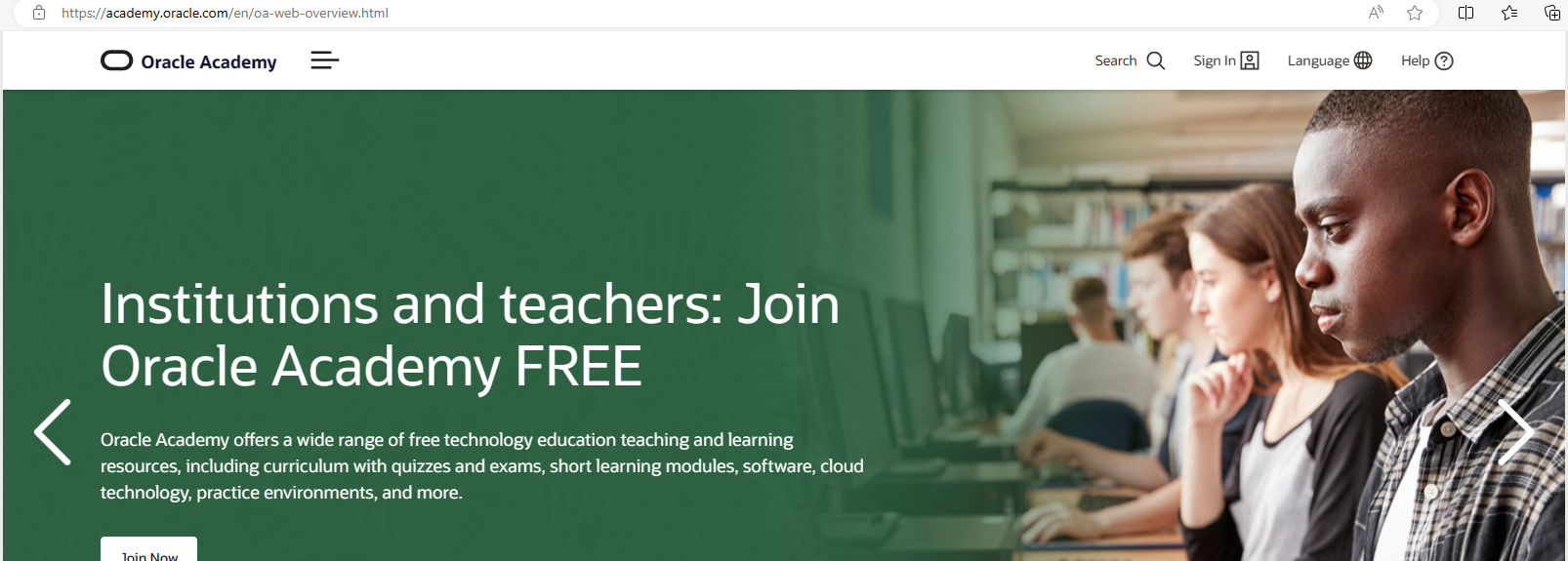
**Key Terms:**

* Instructor = Teacher/Faculty
* Learner = Student
* **Learning Path:**
  + **Created by Oracle Academy**
  + Contains lessons/objects grouped for:
    - Full Course Learner curriculum
      * Course Resources
      * Interactive Lessons
      * Student Guide PDFs – Lesson slides with additional Notes
      * Practices/Projects
      * Interactive Quizzes/Exams
    - Academy Bytes
* Short, flexible learning modules
* May include: Hands-on Labs, Projects and/or videos
  + - Workshops in a Box
* 1 or 2-day workshops on foundational technology skills
* Include Workshop Resources and Lessons
  + - Cumulative Exam
* One-attempt cumulative final exams for Full Course curriculum

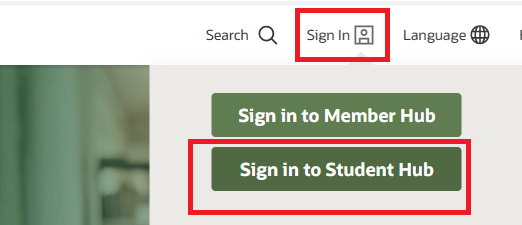
* **Channel** 
  + **Created by CodeIn**
  + Collaborative tools are used to share content relevant to a topic or group of people.
  + Can include:
    - Learning Path(s)
    - Link(s) to other resources
    - Instructor-provided resource(s) – file upload

## Access to Oracle Academy Student Hub

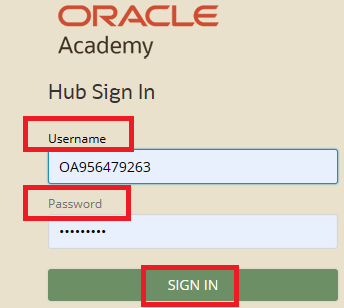
Visit the Oracle Academy Website: Open your web browser and go to the official Oracle Academy website. You can do this by typing the URL: <https://academy.oracle.com> into the address bar or by searching for "Oracle Academy" in a search engine.



Navigate to the Student Hub: Look for a section or link on the Oracle Academy homepage that says "**Sign In**". Click on this link to navigate to the **Sign in to Student Hub** section.

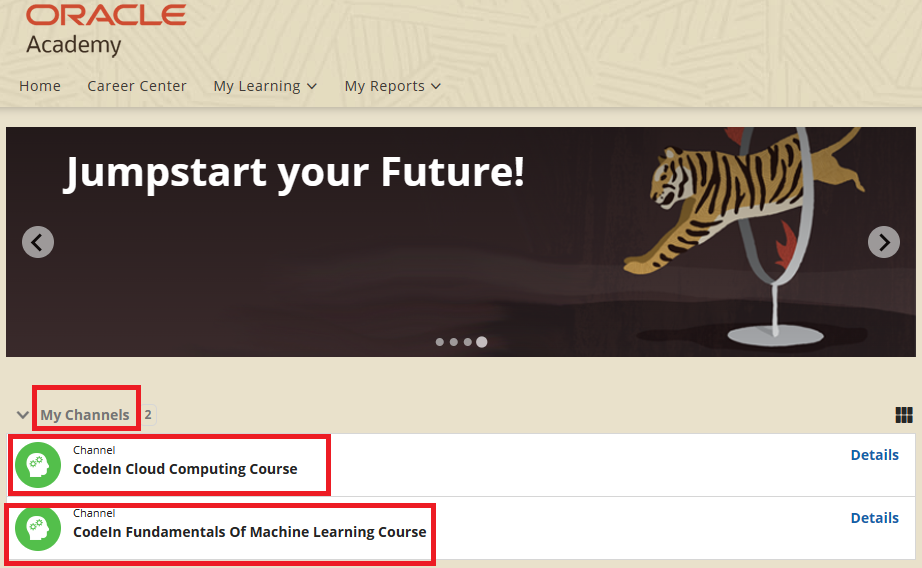


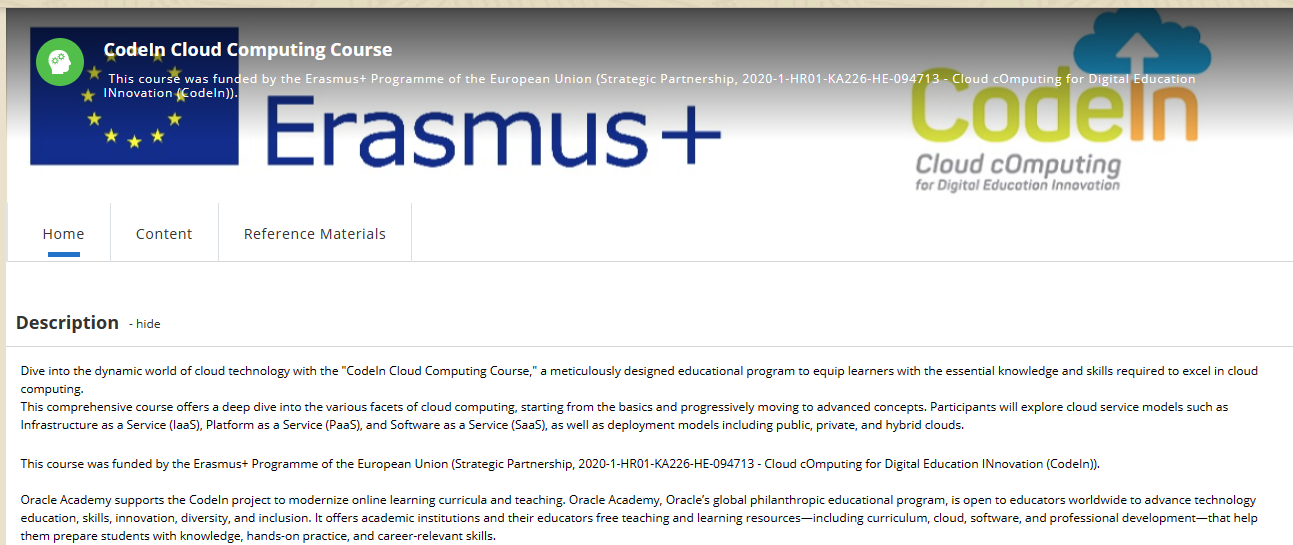
Simply log in using your existing credentials (username and password) previously received in your e-mail. The initial password is oracleacademy. After the first login, an additional screen will appear where you must set a new password.



## Navigating your Member Hub Environment

When logging into your Member Hub account, your Home Page will contain the Channels your teacher has created for you in the My Channels section.



Click on the Channel you would like to work in and view the content your Instructor has included.

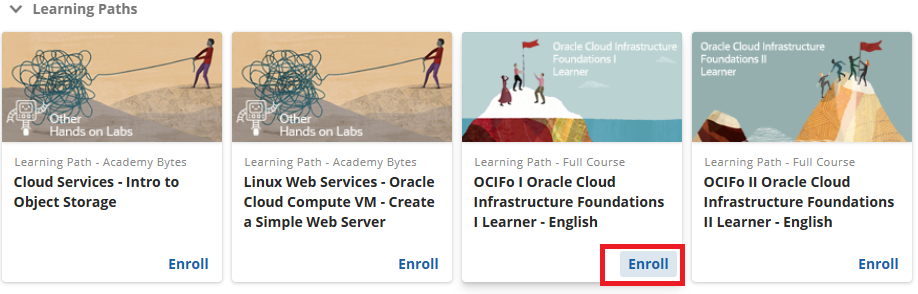
After you open the Channel, you will notice it contains three tabs: ***Home****,* ***Content***, and ***Reference Materials***.



The Content section specifically highlights Oracle Academy instructional materials (Learning Paths). All the instructional materials specially developed within the CodeIn project can be found in the Reference Materials tab. The idea is to learn through a combination of these instructional materials.

Oracle Academy **Learning Paths** can be semester-long curriculums, but shorter content such as Academy Bytes, and Workshops in a Box are also available, which are significantly shorter and serve to teach about one part of the technology with labs.

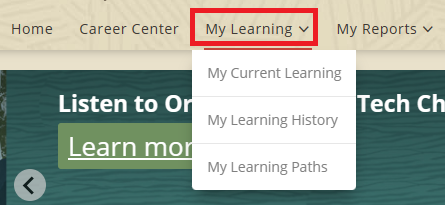
You can select an individual learning path by clicking the "**Enroll**" link next to the instructional content.



**Important: We highly recommend that within the CodeIn Cloud Computing Course channel, you enroll in the Learning Path OCIFo I Oracle Cloud Infrastructure Foundations I (and optionally OCIFo II Oracle Cloud Infrastructure Foundations II).**

After you have enrolled in some of the content, click the "My Learning" tab to view:

* *My Current Learning* – this will show you the content you are currently enrolled in
* *My Learning History* – this will show you the content you have completed
* *My Learning Paths* – this will show you the Learning Paths you are currently enrolled in and track your progress through them.



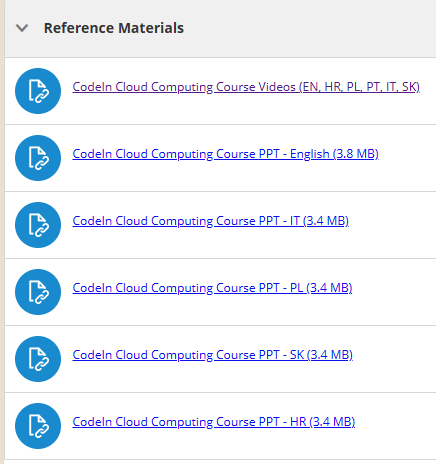
This Section is designed to help you easily navigate your educational journey, monitor your progress, and access your learning materials whenever needed.

Click the Reporting tab to view :

* *My Reports* – this will show you the list of available reports you can run
* *My Report History* – this will show you previously run reports

## Reference Materials

You can find CodeIn instructional materials developed within the project in the Reference Materials tab. Combining these materials with Oracle Learning Path materials and additional resources you will receive (access to Oracle Cloud Infrastructure) will enable you to explore and gain valuable knowledge independently. You will notice that these materials consist of videos and accompanying presentations. That will prepare you for mastering more complex (specialized) content in the Oracle Learning Path materials.



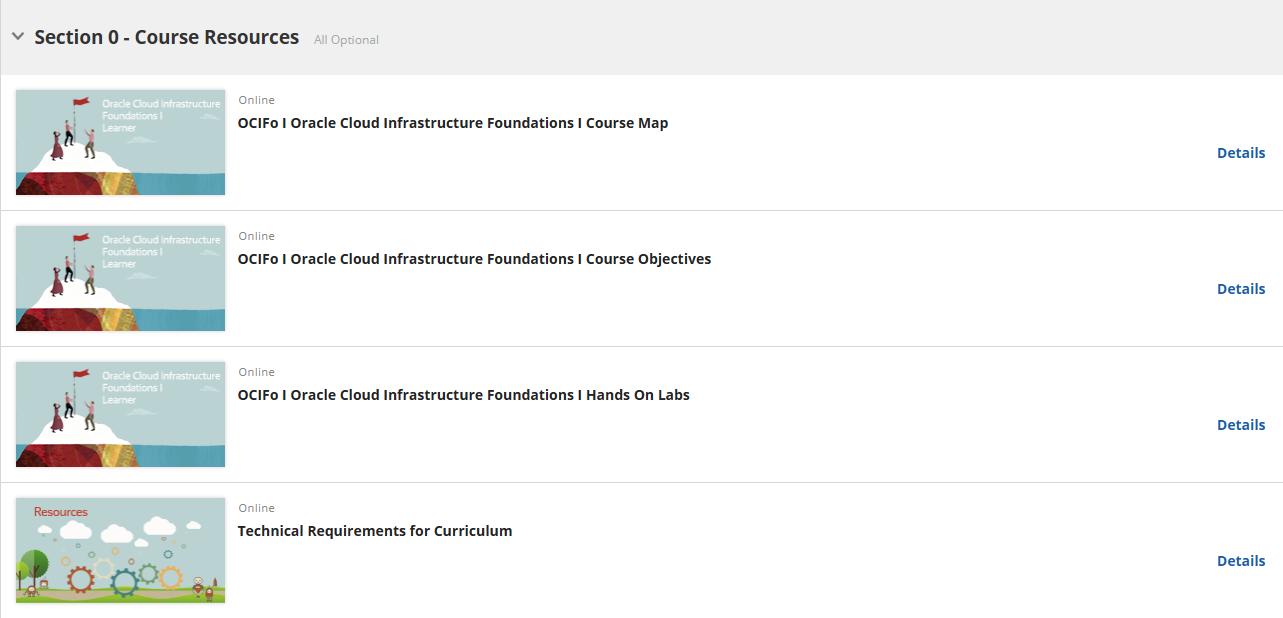
## Learning Path Details

Your Instructor will assign you access to a Channel for a specific course you are enrolled in. In the Channel, there will be a Learning Path containing curriculum content. (Your Instructor may also include other materials in the Channel.)

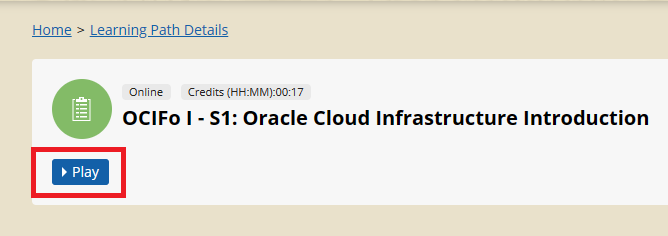
You MUST enroll in the Learning Path for your Instructor to monitor your progress in the course and earn a completion certificate!

In a Full Course Learning Path:

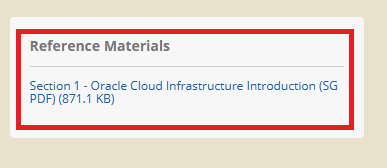
* Section 0 contains a Course Map document, a Course Objectives document, and additional resources you may want for the course. Section 0 resources are optional and must not be completed to complete the learning path.



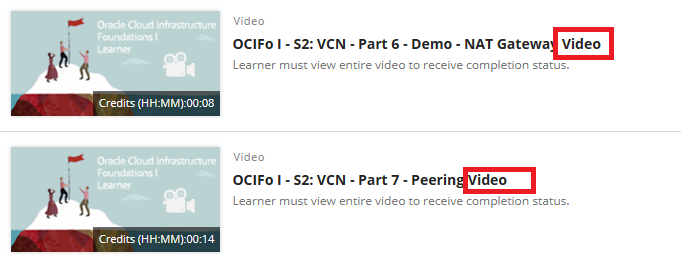
* Each Section of the Learner course is made up of one or more Lessons, which include lesson slides (presentation with notes alongside) in SCORM format, lesson slides with notes beneath (called Student Guides (SG)), and possibly a practice activity (Practice PDF) and/or a project activity (Project PDF). There can also be additional resources for a lesson, such as code files.
* Click the Play button to enroll and open the lesson



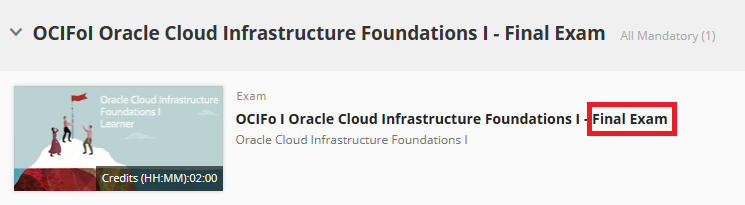
* Student Guides, Practices, and Projects are found in the Reference Materials section of the lesson.



* Most sections include one or more quizzes located within the section outline at the point where they should be completed.
* Some sections may include videos in SCORM format. The video must be played in its entirety to earn completion. If you close out a video before the video ends, the video will resume where you left off.



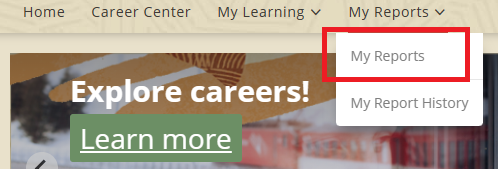
At the end, you can find the Final Exam. You will receive a certificate(s) if you complete it.



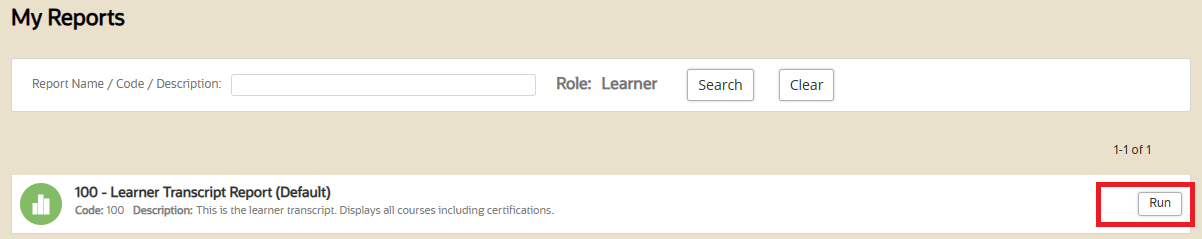
## Learner Transcript Report

Learners have access to the 100 – Learner Transcript Report

* Click the *My Reports/My Reports* menu item



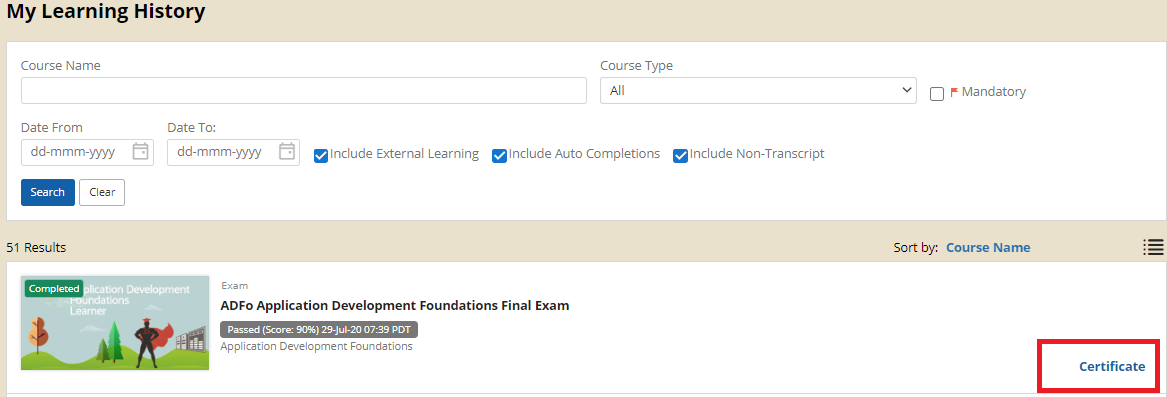
* Click the *Run* button



* Modify any attributes you would like such as *Report Format* and *Completed Dates*, then click the *Run* button

## Generating Completion Certificates

In the My Learning > My Learning History tab, you will see Learning Paths and content that you have completed. If you are eligible to print a completion certificate, you will see a Certificate button as shown.

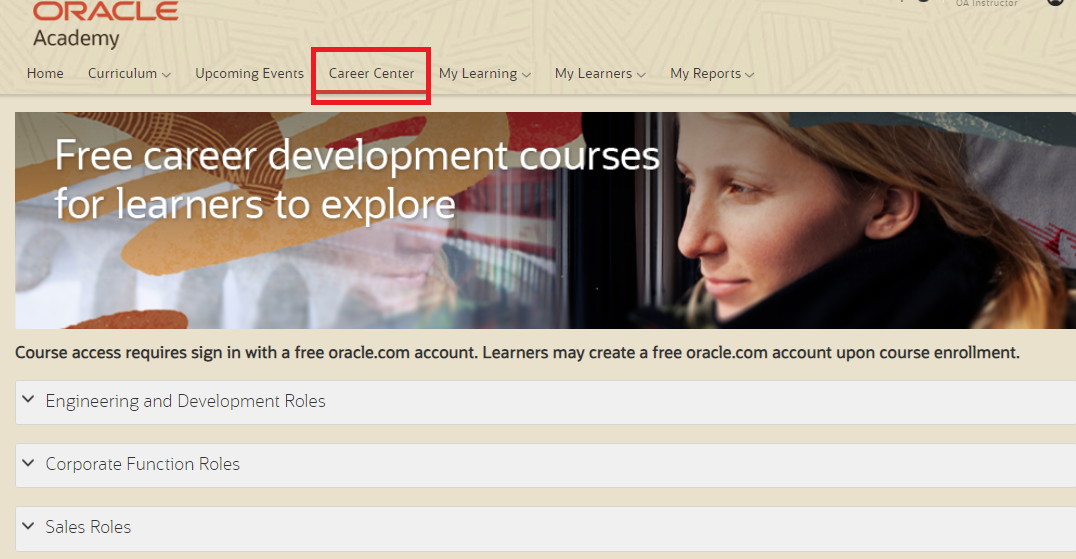


## Access the Career Center

Professionals with in-demand computing skills enjoy higher-paying jobs. Career Center in the Member Hub offers free career-based learning content modules to help learners connect curriculum to careers. Course access requires sign-in with a free oracle.com account. Learners may create a free oracle.com account upon course enrollment.

Content includes:

* Engineering and Development Roles:
  + Database Administrators
  + Software Developers
  + Cloud Infrastructure Engineers
  + System Administrators
  + Project Manager
* Corporate Function Roles:
  + Human Resources
  + Finance
* Sales Roles:
  + Business Development Consultants
  + Sales Managers



## References

1. Oracle Academy, Oracle Corporation, available at: https://academy.oracle.com/en/oa-web-overview.html