

# **DHIS2 Fundamentals Online**



#### **DHIS2 Fundamentals Online**

- The DHIS2 Fundamentals Online Academy is a completely online course
- The course consists of:
  - Video Presentations
  - Video Demonstrations
  - Short Quizzes
  - Short Hands-on Activities
  - Hands-on Exercises
  - Additional Readings/Resources



## **Getting Help**

- If you have any questions, please use the discussion board!
- Instructors will try their best to reply within 24hrs
- You can also interact with other students who may have similar questions/concerns



### **Course Purpose**

- Provide an overall understanding of DHIS2 and basic related concepts
- Recognize DHIS2 terminology
- Provide hands-on experiences in analysing and configuring collection of data within DHIS2
- Introduce DHIS2 topics for further specialization
  - DHIS2 Information Use
  - DHIS2 Customization
  - DHIS2 Tracker



The online fundamentals academy is separated into 6 modules

- Module 1 Course Overview
- Module 2 DHIS2 Introduction and Overview
- Module 3 Introduction to Data Analysis
- Module 4 Introduction to DHIS2 Customization and Data Collection
- Module 5 Introduction to Tracker Concepts
- Module 6 Summary Concepts



- Module 1 Course Overview
  - Introduction to the Training Environment
  - Course Overview
- Module 2 DHIS2 Introduction and Overview
  - DHIS2 History
  - Introduction to the 1000 Most Vulnerable Days Use Case
  - Introduction to Trainingland
  - DHIS2 Feature Demonstration
  - DHIS2 Building Blocks



- Module 3 Introduction to Data Analysis
  - Pivot Table
  - Data Visualizer
  - GIS (Geographical Information System)
  - Reports App and Reporting Rates
  - Integrated Analysis, Sharing, Dashboards and Messaging



- Module 4 Introduction to DHIS2 Customization and Data Collection
  - DHIS2 Design Principles
  - Organisation Unit Design
  - Data Element Design
  - Data Collection Tools
  - Data Set Design



- Module 5 Introduction to Tracker Concepts
  - Event and Tracker Program Introduction
  - Event Programs and Event Capture
  - Tracker Programs and Tracker Capture
  - Event Program Data Analysis
- Module 6 Summary Concepts
  - DHIS2 Community
  - DHIS2 Level 1 Academies Overview
  - Implementation Strategies
  - Use Case Discussion



### **Academy Certification Process**

- The course consists of both quizzes and assignments that contribute to your final grade:
  - 40% assignments;
  - o 60% quizzes.
- In order to pass, an overall grade of 80% is required.
- By passing this course, you will be able to take other Level 1 Academies.



#### **Level of Effort**

 The course is structured around approximately 18 hours of self-paced study depending on the amount of time required to watch all the video content, practice with the suggested activities and complete the assignments and quizzes.