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## CIFAL Honolulu - SDG Analytics in R

Population

Date limite: 8 jan 2025

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|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Type:                                 | Course                                                                                                                                  |
| Emplacement:                          | Web-based                                                                                                                               |
| Date:                                 | 10 jan 2025 to 21 fév 2025                                                                                                              |
| Durée:                                | 42 Days                                                                                                                                 |
| Zone du programme:                    | Decentralize Cooperation Programme                                                                                                      |
| Site internet:                        | <a href="https://nsf-all-spice-alliance.github.io/SDG-Analytics-in-R/">https://nsf-all-spice-alliance.github.io/SDG-Analytics-in-R/</a> |
| Prix:                                 | 1 500.00 \$US                                                                                                                           |
| Personne de référence de l'événement: | connor.flynn@chaminade.edu                                                                                                              |
| Partenariat:                          | CIFAL Honolulu, , Chaminade University of Honolulu, , NSF All-SPICE Alliance                                                            |

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## ARRIÈRE PLAN

No coding experience or background knowledge of the SDG's required

## OBJECTIFS DE L'ÉVÉNEMENT

Understanding of the SDG's, a new data science skillset, a data science portfolio

## **OBJECTIFS D'APPRENTISSAGE**

Understanding of the SDG's, a new data science skillset, a data science portfolio

## **CONTENU ET STRUCTURE**

Asynchronous pre-recorded videos, weekly due dates for code submitted to Github Classroom, Final Project

## **MÉTHODOLOGIE**

The intent of the content is to give a friendly, guided, engaging introduction to coding in R through the lens of SDG data. The short time period allows participants to get a feel for the coding language and content which will hopefully inspire them to pursue data science further

## **AUDIENCE VISÉE**

Students, professionals, and enthusiasts