

## EAMENA-CPF Training 2020

### Programme

<b>Week</b>	<b>Topics</b>	<b>Notes</b>
Week 1	EAMENA Database v.3 <ul style="list-style-type: none"> <li>● General Introduction to the Database</li> <li>● Basic Searching</li> <li>● Person/Organization Records</li> <li>● Heritage Place Records (not including Condition Assessment)</li> <li>● Geoarchaeology Records (Optional)</li> </ul>	An overview of EAMENA version 3 database and (new) functionalities
Week 2	EAMENA Database v.3 <ul style="list-style-type: none"> <li>● Information Resources</li> <li>● Condition Assessment (from Heritage Place)</li> <li>● Built Component</li> <li>● Detailed Condition Assessment</li> </ul>	An overview of EAMENA version 3 database and (new) functionalities with a focus on information resources and condition assessment
Week 3	Analysing datasets and identifying research questions using the database <ul style="list-style-type: none"> <li>● Complex database search</li> <li>● Export to QGIS</li> <li>● Export from the database and making graphs in Excel</li> </ul>	Searching the database for analysing data; Exporting data from the database and using QGIS and Excel to undertake further analysis
Week 4	Analysing change to archaeological sites over time and their position in the landscape using QGIS	Making simple maps in QGIS; working with historic maps and Corona imagery in QGIS
Week 5	Assessing threats to archaeological sites and landscapes using Google Earth Engine and QGIS	Simple scripts in Google Earth Engine (GEE); Automatic Change Detection in GEE
Week 6	Creating a watchlist of the most threatened significant sites <ul style="list-style-type: none"> <li>● If possible, carry out a field condition assessment</li> </ul>	Using the database, QGIS, field survey/assessment data, GEE, Corona and historic maps, etc.
Date to be decided	Trainees Final Presentations Online Event	