

# Mobile and Multimedia Systems

## Consultation hours (Microsoft Teams):

Tuesday 07:30 - 09:30,

Thursday 07:30 - 09:30,

Friday 07:30 - 09:30,

Friday 17:00-19:00.

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***Attendance:*** Attendance will be checked at each lesson by entering a comment at the appropriate meeting in Microsoft Teams. Two absences are allowed. Obtaining more than two absences will result in *failing the course*.

## ***Laboratory credit:***

- Each module (Functional design and mock-up, Development, Testing of the completed project) **must be positively assessed**.
- Each module must be sent by mail or Microsoft Teams in the form of:  
MAMS\_indexNumber\_Name\_Surname\_Module\_numberOfModule\_2020.zip  
MAMS\_000000\_Oleksandr\_Yeroshkin\_Module\_1\_2020.zip

*An archive sent with a name or extension not matching the example **will not be evaluated**.*

- The final grade for the laboratory will be calculated as the average of the grades obtained for each module.
- Assessment of individual modules will be carried out in the last class assigned to the relevant module. If the module is not delivered on time, it will be possible to pass it at the next class (the maximum grade, in such a case, will be 3.0).

*For example, The Functional Design and Mock-up module (2-5) ends with the fifth class.*

## Schedule:

Introductory classes (1)	<b>Modul 1</b> Functional Design and Mock-up (2-5)	<b>Module 2</b> Development (6-11)	<b>Module 3</b> Testing of the completed project (12-14)	Final classes (15)
Introduction	<p><b>Tools:</b> (Adobe XD or Sketch or <a href="https://proto.io">proto.io</a>) and any text editor.</p> <p><b>Artifacts:</b></p> <ul style="list-style-type: none"> <li>- Interface mockup (minimum 6 screens)</li> <li>- A document with the description of the application with a presentation of the designed screens. (PDF)</li> </ul> <p><b>Assessment method:</b> The completed module will be assessed during the classes (about 15 minutes per person)</p>	<p><b>Tools:</b> Android Studio or Xcode</p> <p><b>Artifacts:</b></p> <ul style="list-style-type: none"> <li>- A document containing the description of the project structure and the project itself</li> </ul> <p><b>Assessment method:</b> The completed module will be assessed during the classes (about 15 minutes per person)</p>	<p><b>Tools:</b> Android Studio or Xcode</p> <p><b>Artifacts:</b></p> <ul style="list-style-type: none"> <li>- A document containing a description of the tests performed and the result obtained</li> </ul> <p><b>Assessment method:</b> The completed module will be assessed during the classes (about 15 minutes per person)</p>	Issuing grades