

The experimental and vocational faculties (the Faculty of Physics, the Faculty of Chemistry and Chemical Engineering, the Faculty of Biology and Geology, the Faculty of Environmental Science and Engineering, the Faculty of Physical Education and Sports, the Faculty of Theatre and Film, all faculties of Theology) will be opting for the below scenarios

|                                       |                       | Hybrid 1 | Hybrid 2 | Hybrid 3 | Online |                                                                                                                                                                           |
|---------------------------------------|-----------------------|----------|----------|----------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Experimental and vocational faculties | BA 1                  | X        | X        | X        | -      | Hybrid 2 is completely on site for the experimental/vocational faculty, but faculties that do not belong to this group can bring on site 1 <sup>st</sup> year BA at most. |
|                                       | BA 2                  |          | X        |          | -      |                                                                                                                                                                           |
|                                       | BA 3 / 4 (final year) |          | X        | X        | -      |                                                                                                                                                                           |
|                                       | MA 1                  |          | X        |          | -      |                                                                                                                                                                           |
|                                       | MA 2                  |          | X        | X        | -      |                                                                                                                                                                           |

## UBB scenarios – 1<sup>st</sup> October 2020

Experimental and vocational faculties

Form

COVID 201001-2.1

|                                                                    |                                                           | Hybrid 1                   | Hybrid 2 | Hybrid 3 | online |
|--------------------------------------------------------------------|-----------------------------------------------------------|----------------------------|----------|----------|--------|
| <b>On site</b>                                                     | 1 <sup>st</sup> year BA                                   | X                          | X        | X        | -      |
|                                                                    | 2 <sup>nd</sup> year BA                                   |                            | X        | X        | -      |
|                                                                    | BA – 3 <sup>rd</sup> /4 <sup>th</sup> year (final)        |                            | X        | X        | -      |
|                                                                    | 1 <sup>st</sup> year MA                                   |                            | X        |          | -      |
|                                                                    | 2 <sup>nd</sup> year MA                                   |                            | X        | X        | -      |
| <b>Dormitories</b>                                                 | 2/room + own bathroom                                     | X                          | X        | X        | -      |
|                                                                    | Temperature triage                                        | X                          | X        | X        | -      |
| <b>Courses<br/>Seminars/laboratories</b>                           | All courses online                                        | X                          | X        | X        | X      |
|                                                                    | Min. 1m distancing at all times                           | X                          | X        | X        | -      |
|                                                                    | Max. 15 students + 1 teaching staff (in laboratories)     | X                          | X        | X        | -      |
|                                                                    | < 15 students in a smaller space                          | X                          | X        | X        | -      |
|                                                                    | Mask inside + outside at all times                        | X                          | X        | X        | -      |
|                                                                    | Temperature triage upon entry                             | X                          | X        | X        | -      |
|                                                                    | Symptom evaluation and declaration                        | X                          | X        | X        | -      |
|                                                                    | Min. 1h difference between courses in the same room       | X                          | X        | X        | -      |
|                                                                    | Adjacent rooms – min. 15' difference in hours             | X                          | X        | X        | -      |
|                                                                    | Cleaning of faculty toilets after breaks                  | X                          | X        | X        | -      |
|                                                                    | Hallways – student traffic dividers                       | X                          | X        | X        | -      |
|                                                                    | Students will enter a room only upon beginning of class   | X                          | X        | X        | -      |
|                                                                    | Student will wait exclusively outside the building        | X                          | X        | X        | -      |
|                                                                    | <b>Room disinfection</b>                                  | Disinfectants in each room |          | X        | x      |
| Students will use disinfectants upon entry                         |                                                           |                            | X        | x        | -      |
| Mandatory disinfection of surfaces and equipment after student use |                                                           |                            | X        | x        | -      |
| 30' mandatory ventilation of rooms after each use                  |                                                           |                            | X        | x        | -      |
| <b>Health hazards<sup>1</sup></b>                                  | students                                                  | XX                         | XXX      | XXX      | -      |
|                                                                    | Teaching /auxiliary /non-teaching staff                   | XX                         | XXX      | XXX      | -      |
|                                                                    | Students' families                                        | XXX                        | XXX      | XXX      | -      |
|                                                                    | UBB staff's families                                      | XXX                        | XXX      | XXX      | -      |
|                                                                    | Local community                                           | XXX                        | XXX      | XXX      | -      |
| <b>Hospitalisation risks<sup>2</sup></b>                           | students 18-29 (1 of 100)                                 | X                          | XXX      | XXX      | -      |
|                                                                    | Teaching /auxiliary /non-teaching staff 30-69 (12 of 100) | XXX                        | XXX      | xxx      | -      |
| <b>Capacity</b>                                                    | Multiplication no. seminars                               | tbd                        | tbd      | tbd      | -      |
|                                                                    |                                                           |                            |          |          |        |

### Regulations for the faculty to follow

#### Hybrid scenario

- Mask worn correctly at all times by everyone – both inside and outside
- Minimum 1 metre distancing between 2 people at all times (students and professors, inside and outside)
- Disinfection of surfaces in seminar rooms/laboratories after each seminar/laboratory + disinfection of bathroom in faculties
- Temperature triage at each entry in each building – faculty or dormitory
- Time-distanced breaks so that the max. no. of students on hallways < hallway surface/4 metres x no. students
- Marked and divided access fluxes for rooms and toilets in faculties and dorms
- Declaration and self-evaluation of each COVID-19 symptom by students and professors during activities – any symptom = home isolation recommended until negative test; there must be a room for isolation in case one of the participants in a seminar/laboratory is sick and receives medical care
- Audio-video information for professors and students on methods of personal and community protection
- Applying the protocol (developed by experts in public health within the UBB pandemic coordination and monitoring group) in case of symptoms and/or exposure to positive contact and/or positive testing
- During the pandemic, teaching and administrative staff is not to encourage the promotion and public dissemination around the university of fake news on COVID-19
- Noncompliance with the regulations will be analysed depending on case and, based on results, national and UBB regulations will be applied

**Bibliography:** Verity et al, 2020; Riley et al, 2020; Paltiel et al, 2020; Morawska et al, 2020; Mazza et al, 2020; COVID Symptom Study, 2020

<sup>1</sup> Here, XX means medium risk, XXX high risk (evaluation by experts in public health within the UBB pandemic coordination and monitoring group).

<sup>2</sup> Here, X is low risk, XX medium risk, XXX high risk (evaluation by experts in public health within the UBB pandemic coordination and monitoring group).

|                       |                                                                                                                                                                                                                                                    |                          |                          |                          |                          |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Online offer</b>   | Students at risk <sup>3</sup> who cannot attend on site                                                                                                                                                                                            | X                        | X                        | X                        | -                        |
|                       | Professors at risk <sup>4</sup> who cannot attend on site                                                                                                                                                                                          | X                        | X                        | X                        | -                        |
| <b>Regulations</b>    | Fake news                                                                                                                                                                                                                                          | X                        | X                        | X                        | X                        |
|                       | quarantine                                                                                                                                                                                                                                         | X                        | X                        | X                        | -                        |
|                       | mask                                                                                                                                                                                                                                               | X                        | X                        | X                        | -                        |
| <b>Faculty option</b> | Faculty ...                                                                                                                                                                                                                                        |                          |                          |                          |                          |
|                       | ...                                                                                                                                                                                                                                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                       | If the hybrid system is chosen, please mention the exact departments and extensions whose students involved in the hybrid scenario (i.e., 1 <sup>st</sup> year BA) will take part in the seminars/laboratories:<br>-<br>-<br>-<br>-<br>-<br>-<br>- |                          |                          |                          |                          |

*Should questions arise and further information be required, deans may contact the vice-rectors responsible of each faculty, who in their turn will address, when necessary, the experts in public health within the UBB pandemic coordination and monitoring group.*

**Other general observations:**

1. The faculty is financially responsible for the implementation of measures included in the hybrid system.
2. The faculties take the necessary measures for the hybrid system in managing the spaces used.
3. The management of each extension and the faculty dean take the necessary decisions regarding the respective extensions.

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Dean ...  
Signature ...

<sup>3</sup> For a clearer image on the pre-existing medical conditions that could enhance the risk of severe symptoms in case of COVID-19, please consult Coronavirus disease 2019 (COVID-19): People who need to take extra precautions, <http://www.cdc.gov/coronavirus/2019-ncov/need-extra-precautions/index.html>, Center for Disease Control and Prevention.

<sup>4</sup> The same reference as above mentioned in section FAQ on WHO website, <http://www.who.int/emergencies/diseases/novel-coronavirus-2019/question-and-answers-hub/q-a-detail/q-a-coronaviruses>, question: What are the symptoms of COVID-19?