### Schedule Master Bioinformatics, 1st and 2nd year, Spring 2020-2021

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Mo Tue Wed Thu Fri (timeslot 1 + 313)</th>
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<tbody>
<tr>
<td>1</td>
<td>9  Feb 10:30-12:15 13:45-16:00 17:30-19:00</td>
<td>8:30-10:15</td>
<td>27-1-2021</td>
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</tbody>
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#### Exams & Retakes:
- Exams and Retakes: 10:15-13:45h or 14:15-17:45h. Exams and Retakes at USC: 10:00-12:30h or 13:00-16:30h (see class locations).

### Summary:
- Core Component course
- Recommended course
- Not required, but interesting activities
- *class locations: see different schedule

#### Lecturer:
- Dr. M. van Leeuwen; mw J. Visser
- Dr. A.C. Berendse
- Dr. I. Cao
- Dr. K.F.D. Rietveld
- Dr. H.C.M. Kleijn
- Dr. H.A.G. Wijshoff
- Dr. V. Dunjko
- Dr. H. van Eijk

#### Course title:
- Introduction Master CS - Feb-starters (mandatory)
- Training Project Skills (extra-curricular)
- Advances in Deep Learning
- Applied Quantum Algorithms/tutorial Applied Quantum Algorithms
- Audio Processing and Indexing (including practical sessions)
- Cloud Computing
- Embedded Systems and Software
- High Performance Computing II
- Image Analysis with Applications in Microscopy
- Image Retrieval and Decision Analysis
- Multimedia Information Retrieval
- Multimedia Information Retrieval in Microscopy
- Multiactor Optimization and Decision Analysis
- Multimodal Reinforcement Learning
- Reinforcement Learning/practicum Reinforcement Learning
- Robotics
- Software Verification/practicum Software Verification
- Sports Data Science

#### Course code:
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#### Add.
- Advances in Deep Learning
- Applied Quantum Algorithms/tutorial Applied Quantum Algorithms
- Audio Processing and Indexing (including practical sessions)
- Cloud Computing
- Embedded Systems and Software
- High Performance Computing II
- Image Analysis with Applications in Microscopy
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#### Updated:
- 27-1-2021