



Università della Svizzera italiana

Software Institute

Università degli Studi del Molise

Allegato 1

|

## **Mobility Plan**

List of equivalent courses:

| USI Course                 | Credits | UNIMOL course   | Credits |
|----------------------------|---------|---|---------|
| Software Performance       | 6       | Optimization Methods for<br>Cybersecurity                 | 6       |
| Software Analytics Atelier | 6       | Software Analytics for Cybersecurity                      | 6       |
| Knowledge Analysis &       | 6       | Semantic Intelligence for                                 | 6       |
| Management                 | 0       | Cybersecurity   | 0       |
| Cyber-Physical SE          | 6       | Criptography  | 6       |
|                            |         | Networking and Software Security<br>(Networking Security) | 6       |
| Seminar                    | 6       | Criptography  | 6       |
|                            |         | Networking and Software Security<br>(Networking Security) | 6       |

| UNIMOL Course             | Credits | USI course                      | Credits |
|---------------------------|---------|---------------------------------|---------|
| Software Analytics for    | 6       | Software Analytics Atelier      | 6       |
| Cybersecurity             |         |                                 |         |
| Semantic Intelligence for | 6       | Knowledge Analysis & Management | 6       |
| Cybersecurity             |         |                                 |         |
| Optimization Methods for  | 6       | High Performance Computing      | 6       |
| Cybersecurity             |         |                                 |         |
| Elective                  | 6       | Software Performance            | 6       |
|                           |         | Programming Styles              | 3       |
|                           |         | Domain Specific Languages       | 3       |
|                           |         | Data Design and Modeling        | 6       |
|                           |         | Design 101 Atelier              | 6       |
|                           |         | Software Design & Modeling      | 6       |

## Grading system:

| UNIMOL | USI |
|--------|-----|
| 30L    | 10  |
| 29     | 9,5 |
| 27     | 9   |
| 26     | 8,5 |
| 24     | 8   |
| 23     | 7,5 |
| 21     | 7   |
| 20     | 6,5 |
| 18     | 6   |