## COURSE: VIRTUAL EQUIPMENTS

degree: bachelor in computer science and engineering
YEAR: 4
TERM: 1

| WEEKLY PLANNING |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { W } \\ \text { E } \\ \text { E } \\ \text { K } \end{gathered}$ | $\begin{aligned} & \mathrm{S} \\ & \mathrm{E} \\ & \mathrm{~S} \\ & \mathrm{~S} \\ & \mathrm{I} \\ & \mathrm{O} \\ & \mathrm{~N} \end{aligned}$ | DESCRIPTION | TEACHING <br> (mark X) |  | SPECIAL ROOM FOR SESSION (Computer class room, audio-visual class room) | WEEKLY PROGRAMMING FOR STUDENT |  |  |
|  |  |  | L E C T U R E S | $\begin{gathered} \mathrm{S} \\ \mathrm{E} \\ \mathrm{M} \\ \mathrm{I} \\ \mathrm{~N} \\ \mathrm{~A} \\ \mathrm{R} \\ \mathrm{~S} \end{gathered}$ |  | DESCRIPTION | CLASS HOURS $(1,66=50+50$ <br> $\min )$ | HOMEWORK <br> HOURS <br> (Max. Estim. 6,5h) |
| 1 | 1 | Presentation | X |  |  |  | 1.66 | 6.5 |
|  | 2 | Effect of global software development in the software engineer profile |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 2 | 3 | Business models: Benefits and challenges | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 4 | Global software development management |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 3 | 5 | Global software development management | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 6 | Global software development management |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 4 | 7 | Software requirement in gloabl software development projects | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 8 | Software requirement in global software development projects |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 5 | 9 | Software development collaborative tools | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 10 | Software development collaborative tools |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
|  | 11 | Software development collaborative tools | X |  |  | Resolution of proposed exercises | 1.66 |  |


| WEEKLY PLANNING |  |  |  |  |  |  |  |  |
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| $\begin{gathered} \text { W } \\ \text { E } \\ \text { E } \\ \text { K } \end{gathered}$ | $\begin{aligned} & \mathrm{S} \\ & \mathrm{E} \\ & \mathrm{~S} \\ & \mathrm{~S} \\ & \mathrm{I} \\ & \mathrm{O} \\ & \mathrm{~N} \end{aligned}$ | DESCRIPTION | TEACHING <br> (mark X) |  | SPECIAL ROOM <br> FOR SESSION <br> (Computer class room, audio-visual class room) | WEEKLY PROGRAMMING FOR STUDENT |  |  |
|  |  |  | L E C T U R E S | $\begin{gathered} \mathrm{S} \\ \mathrm{E} \\ \mathrm{M} \\ \mathrm{I} \\ \mathrm{~N} \\ \mathrm{~A} \\ \mathrm{R} \\ \mathrm{~S} \end{gathered}$ |  | DESCRIPTION | CLASS HOURS $(1,66=50+50$ <br> min) | HOMEWORK HOURS (Max. Estim. 6,5h) |
| 6 | 12 | Software development collaborative tools |  | X | Computer classroom | Resolution of proposed exercises | 1.66 | 6.5 |
| 7 | 13 | Software development collaborative tools | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 14 | Software development collaborative tools |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 8 | 15 | Software development collaborative tools | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 16 | Software development collaborative tools |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 9 | 17 | Technical writing and speaking for the use of remote communication web tools. | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 18 | Technical writing and speaking for the use of remote communication web tools. |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 10 | 19 | Project management for global software development | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 20 | Project management for global software development |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 11 | 21 | Project management for global software development | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 22 | Project management for global software development |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 12 | 23 | Social software for working in virtual teams | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 24 | Social software for working in virtual teams |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 13 | 25 | Social software for working in virtual teams | X |  |  | Resolution of proposed exercises | 1.66 | 6.5 |
|  | 26 | Social software for working in virtual teams |  | X | Computer classroom | Resolution of proposed exercises | 1.66 |  |
| 14 | 27 | Final Project | X |  |  | Final project | 1.66 | 6.5 |
|  | 28 | Final Project |  | X | Computer classroom | Final project | 1.66 |  |
|  | 29 | Final Project | X |  |  | Final project | 1.66 | 3.25 |
| Subtotal 1 |  |  |  |  |  |  | 48 | 94 |




TOTAL (Maximun 160 horas)

