



| WBS | Name | Start | Finish | Work | Duration | Slack | Cost | Assigned to | % Complete |
|---------|--|--------|--------|------|----------|-------|------|-------------|------------|
| 1 | Eerst Semester | Aug 15 | Jan 1 | 140d | 100d | 126d | 0 | | 0 |
| 1.1 | Literatuur Studie | Aug 15 | Jan 1 | 100d | 100d | 126d | 0 | | 0 |
| 1.1.1 | Literatuur studie - na afloop lijst gelezen literatuur | Aug 15 | Jan 1 | 100d | 100d | 126d | 0 | | 0 |
| 1.1.2 | Bepalen te onderzoeken Sensing Schemes - presentatie pro/con voorstellen | Dec 18 | Dec 18 | N/A | N/A | 137d | 0 | | 0 |
| 1.2 | Sensing Scheme flow met referentiecircuit | Oct 16 | Dec 11 | 40d | 40d | 142d | 0 | | 0 |
| 1.2.1 | Werkend krijgen bestanden | Oct 16 | Oct 24 | 7d | 7d | 175d | 0 | | 0 |
| 1.2.2 | Analyse snelheid/energie - mismatch | Oct 23 | Dec 3 | 30d | 30d | 147d | 0 | | 0 |
| 1.2.3 | Area estimation | Dec 4 | Dec 6 | 3d | 3d | 144d | 0 | | 0 |
| 1.2.4 | Final Results - energy/delay performantie | Dec 11 | Dec 11 | N/A | N/A | 142d | 0 | | 0 |
| 1.3 | Tussentijdse presentatie - voorlopige resultaten/verwachtingen | Dec 20 | Dec 20 | N/A | N/A | 135d | 0 | | 0 |
| 2 | Tweede Semester | Feb 10 | Jun 27 | 127d | 99d | | 0 | | 0 |
| 2.1 | Sensing Schemes | Feb 10 | Apr 16 | 48d | 47d | 52d | 0 | | 0 |
| 2.1.1 | Sensing Scheme 1 | Feb 10 | Mar 13 | 24d | 24d | 75d | 0 | | 0 |
| 2.1.1.1 | Analytical work | Feb 10 | Feb 18 | 7d | 7d | 92d | 0 | | 6 |
| 2.1.1.2 | Analyse snelheid/energie - mismatch | Feb 17 | Mar 6 | 14d | 14d | 80d | 0 | | 0 |
| 2.1.1.3 | Area estimation | Mar 10 | Mar 11 | 2d | 2d | 77d | 0 | | 0 |
| 2.1.1.4 | Verslag | Mar 13 | Mar 13 | 1d | 1d | 75d | 0 | | 0 |
| 2.1.2 | Sensing Scheme 2 | Mar 10 | Apr 14 | 24d | 26d | 53d | 0 | | 0 |
| 2.1.2.1 | Analytical work | Mar 10 | Mar 18 | 7d | 7d | 72d | 0 | | 0 |
| 2.1.2.2 | Analyse snelheid/energie - mismatch | Mar 17 | Apr 3 | 14d | 14d | 60d | 0 | | 0 |
| 2.1.2.3 | Area estimation | Apr 8 | Apr 9 | 2d | 2d | 56d | 0 | | 0 |
| 2.1.2.4 | Verslag | Apr 14 | Apr 14 | 1d | 1d | 53d | 0 | | 0 |
| 2.1.3 | Results Sensing Schemes - energy/delay performantie | Apr 16 | Apr 16 | N/A | N/A | 52d | 0 | | 0 |
| 2.2 | Reevaluate planning | Mar 3 | Mar 3 | N/A | N/A | 84d | 0 | | 0 |
| 2.3 | Mem architecture | Feb 10 | Apr 11 | 44d | 44d | 55d | 0 | | 0 |
| 2.3.1 | Bitcells/Words per block - SA verdeling - local/global bitlines | Feb 10 | Mar 21 | 30d | 30d | 69d | 0 | | 0 |
| 2.3.2 | Decoding to blocks | Mar 21 | Mar 31 | 7d | 7d | 63d | 0 | | 0 |
| 2.3.3 | extract parasitic resistance/capacitance from layout? | Mar 31 | Apr 8 | 7d | 7d | 57d | 0 | | 0 |
| 2.3.4 | Results mem architecture | Apr 11 | Apr 11 | N/A | N/A | 55d | 0 | | 0 |
| 2.4 | Start writing | Apr 18 | Jun 5 | 35d | 35d | 15d | 0 | | 0 |
| 2.5 | Finish Masterpaper | Jun 6 | Jun 6 | N/A | N/A | 15d | 0 | | 0 |
| 2.6 | Masterproef Presentatie | Jun 27 | Jun 27 | N/A | N/A | | 0 | | 0 |