

| SAHRDAYA COLLEGE OF ENGINEERING & TECHNOLOGY | | | | | | | | | | | | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------|------|
| Kodakara,P.B.No.17,Thrissur (Dt),Pin 680684, Kerala State, India | | | | | | | | | | | | | | | | |
| BRANCH: | | ECE | | SEM: | | S4 | | | | | | | | | | |
| Program level PO/PSO Targets | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| MA 204 | 2.67 | 2.33 | 2.5 | 2.33 | | | | | | | | | | | | |
| EC 202 | 3 | 2 | 2.25 | | 2.5 | | | | | | | | | 2.67 | | |
| EC 204 | 2 | 3 | 1.5 | 1.5 | | | | | | | | | 0.67 | 0.67 | | |
| EC 206 | | | 1.25 | 1.5 | 1 | 1 | | | | | | | 2 | | | |
| EC 208 | 2.25 | 1.5 | | 2 | 2 | 2 | | 2 | 2.33 | 2.75 | 1 | 3 | | 1.67 | | |
| HS 210 | | | | | | 3 | 2 | 3 | 2.5 | 3 | 2.75 | 2.75 | | | | |
| EC 232 | 1 | | 2 | | | | | | 2 | 3 | | 2 | | 1.5 | | |
| EC 230 | | 2 | 3 | 2.5 | | | | | | | | | 1 | 3 | | |
| Target | 2.18 | 2.17 | 2.08 | 1.97 | 1.83 | 2 | 2 | 2.5 | 2.28 | 2.92 | 1.88 | 2.58 | 1.22 | 1.9 | | |
| BRANCH: | | ECE | | SEM: | | S4 | | | | | | | | | | |
| Program level PO/PSO Attainment | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| MA 204 | 1.39 | 1.21 | 1.3 | 1.21 | | | | | | | | | | | | |
| EC 202 | 0.91 | 0.61 | 0.68 | | 0.75 | | | | | | | | | 0.74 | | |
| EC 204 | 0.62 | 0.93 | 0.47 | 0.47 | | | | | | | | | 0.45 | 0.61 | | |
| EC 206 | | | 0.66 | 0.79 | 0.55 | 1 | | | | | | | 1.03 | | | |
| EC 208 | 0.84 | 0.45 | | 0.57 | 1.04 | 0.75 | | 0.65 | 0.86 | 0.99 | 0.33 | 1.06 | | 0.69 | | |
| HS 210 | | | | | | 3 | 2 | 3 | 2.5 | 3 | 2.75 | 2.75 | | | | |
| EC 232 | 0.76 | | 1.52 | | | | | | 1.52 | 2.28 | | 1.52 | | 0.76 | | |
| EC 230 | | 1.68 | 2.52 | 2.1 | | | | | | | | | 0.84 | 2.52 | | |
| ATTAINMENT | 0.9 | 0.98 | 1.19 | 1.03 | 0.78 | 1.58 | 2 | 1.83 | 1.63 | 2.09 | 1.54 | 1.78 | 0.77 | 1.06 | | |
| Program level Level Continuous Improvement | | | | | | | | | | | | | | | | |
| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| Target | 2.18 | 2.17 | 2.08 | 1.97 | 1.83 | 2 | 2 | 2.5 | 2.28 | 2.92 | 1.88 | 2.58 | 1.22 | 1.9 | | |
| Attainment | 0.9 | 0.98 | 1.19 | 1.03 | 0.78 | 1.58 | 2 | 1.83 | 1.63 | 2.09 | 1.54 | 1.78 | 0.77 | 1.06 | | |
| Observation | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | | |
| ACTION TAKEN: | | | | | | | | | | | | | | | | |
| BRANCH: | | ECE | | SEM: | | S6 | | | | | | | | | | |
| Program level PO/PSO Targets | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| EC 302 | 1.25 | 2.25 | 2.25 | | | | | | | | | 2 | 2 | 2 | | |
| EC 304 | | 2 | 1.5 | 1.5 | | | | | | | | 1 | 1 | | | |
| EC 306 | 3 | 2 | 3 | 2.75 | 2.5 | | | | | | | | 2.33 | 2.33 | | |
| EC 308 | | | 2.25 | 2 | | | | | | | | | | 3 | | |
| EC 312 | | | 3 | 3 | 3 | | | | | | | | 3 | | | |
| EC 368 | 2.5 | 2 | | | 2.25 | 2 | | | | 2 | | 2.75 | 1.67 | 1 | | |
| EC 370 | | | 1.75 | 2.67 | 2.33 | | | | 2 | | | | 1.33 | | | |
| EC 332 | 2 | 2.5 | 3 | | | 2 | 2 | 2.33 | 3 | 3 | | 2.5 | 2.33 | | | |
| EC 334 | 1 | | 2 | | | | | | 2 | 3 | | 2 | | 1.5 | | |
| EC 352 | | | 2.75 | 2.5 | 2.5 | | 3 | | | | | 2 | 2.67 | 3 | | |
| Target | 1.95 | 2.15 | 2.31 | 2.38 | 2.52 | 2 | 2 | 2.33 | 2.33 | 3 | 2 | 2.05 | 1.95 | 1.97 | | |

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|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------|------|
| BRANCH: | | ECE | | SEM: | | S6 | | | | | | | | | | |
| Program level PO/PSO Attainment | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| EC 302 | 0.92 | 1.15 | 1.38 | | | | | | | | | 1.09 | 1.03 | 1.03 | | |
| EC 304 | | 1.08 | 0.88 | 0.88 | | | | | | | | 0.59 | 0.59 | | | |
| EC 306 | 1.77 | 1.18 | 1.77 | 1.62 | 1.48 | | | | | | | | 1.33 | 1.48 | | |
| EC 308 | | | 1.39 | 1.22 | | | | | | | | | | 2.1 | | |
| EC 312 | | | 1.71 | 1.71 | 1.78 | | | | | | | | 1.71 | | | |
| EC 368 | 1.23 | 1 | 1 | | 1.1 | 0.85 | | | | | 1 | 1.33 | 0.74 | 0.96 | | |
| EC 370 | | | 0.58 | 0.86 | 0.74 | | | | 0.65 | | | | 0.65 | | | |
| EC 332 | 1.27 | 1.9 | 2.28 | | | 1.52 | 1.52 | 1.77 | 2.28 | 2.28 | | 1.9 | 1.77 | | | |
| EC 334 | 0.84 | | 1.68 | | | | | | 1.68 | 2.52 | | 1.68 | | 0.84 | | |
| EC 352 | | | 1.97 | 1.8 | 1.8 | | 2.13 | | | | | 1.4 | 1.89 | 2.1 | | |
| ATTAINMENT | 1.21 | 1.26 | 1.46 | 1.35 | 1.38 | 1.19 | 1.83 | 1.77 | 1.54 | 2.4 | 1 | 1.33 | 1.21 | 1.42 | | |
| Program level Level Continuous Improvement | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| Target | 1.95 | 2.15 | 2.31 | 2.38 | 2.52 | 2 | 2 | 2.33 | 2.33 | 3 | 2 | 2.05 | 1.95 | 1.97 | | |
| Attainment | 1.21 | 1.26 | 1.46 | 1.35 | 1.38 | 1.19 | 1.83 | 1.77 | 1.54 | 2.4 | 1 | 1.33 | 1.21 | 1.42 | | |
| Observation | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | | |
| ACTION TAKEN: | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| BRANCH: | ECE | | SEM: | | S8 | | | | | | | | | | | |
| Program level PO/PSO Targets | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| EC 402 | | | 2 | 2 | 1.5 | | | 2 | | | | | 2.33 | 2.33 | | |
| EC 404 | 2.67 | 2 | 2 | 1 | | 2.5 | 2 | 2 | 1 | | | 2 | 1.33 | 1 | | |
| EC 464 | | 3 | 2.75 | | | | | | | | | | | | | |
| EC 468 | 2 | 2.33 | 2.25 | 1.67 | 1 | 2 | | 2 | | | | 2 | 1 | | | |
| BM 484 | 2.75 | 2.5 | 2.75 | 2.33 | 2.25 | 1.67 | 1.67 | 1 | 2 | 1.5 | 2.33 | 2 | 0.5 | 0.5 | | |
| BT 362 | 3 | 3 | 3 | 2.75 | 3 | 2.75 | 3 | 1 | | | | 3 | 2 | 1.67 | | |
| EC 492 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| Target | 2.68 | 2.64 | 2.54 | 2.13 | 2.15 | 2.38 | 2.42 | 1.83 | 2 | 2.25 | 2.67 | 2.4 | 1.69 | 1.7 | | |
| BRANCH: ECE SEM: S8 | | | | | | | | | | | | | | | | |
| Program level PO/PSO Attainment | | | | | | | | | | | | | | | | |
| Sub Code/Name | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| EC 402 | | | 2.8 | 1.78 | 1.4 | | | 1.76 | | | | | 1.98 | 2.21 | | |
| EC 404 | 1.92 | 1.425 | 1.375 | 0.71 | | 1.705 | 1.32 | 1.425 | 0.66 | | | 1.375 | 1.43 | 2.135 | | |
| EC 464 | | 2.1 | 1.89 | | | | | | | | | | | | | |
| EC 468 | 1.35 | 1.57 | 1.49 | 1.09 | 0.67 | 1.33 | | 1.32 | | | | 1.25 | 0.66 | | | |
| BM 484 | 1.14 | 1.05 | 1.12 | 1.04 | 0.95 | 0.73 | 0.61 | 0.38 | 0.68 | 0.53 | 0.93 | 0.81 | 0.24 | 0.24 | | |
| BT 362 | 1.8 | 1.8 | 1.8 | 1.66 | 1.8 | 1.66 | 1.8 | 0.6 | | | | 1.8 | 1.21 | 1.02 | | |
| EC 492 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | 2.95 | | |
| ATTAINMENT | 1.83 | 1.82 | 1.92 | 1.54 | 1.55 | 1.68 | 1.67 | 1.41 | 1.43 | 1.74 | 1.94 | 1.64 | 1.41 | 1.71 | | |
| Program level Level Continuous Improvement | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| Target | 2.68 | 2.64 | 2.54 | 2.13 | 2.15 | 2.38 | 2.42 | 1.83 | 2 | 2.25 | 2.67 | 2.4 | 1.69 | 1.7 | | |
| Attainment | 1.83 | 1.82 | 1.92 | 1.54 | 1.55 | 1.68 | 1.67 | 1.41 | 1.43 | 1.74 | 1.94 | 1.64 | 1.41 | 1.71 | | |
| Observation | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | Target Not Achieved | | |