## How to calculate the cost of purchasing additional annual leave

| Example calculations of salary sacrifice for Purchase of Additional Annual Leave Scheme |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Example 1 | Example 2 | Example 3 |
|  | Works 37 hours per week or 7.4 hours per day <br> Birthday $1^{\text {st }}$ January <br> Purchase of 10 days annual leave <br> Hourly Rate $=£ 10.33$ | Works 21 hours per week (3 days x <br> 7 hours) <br> Birthday $31^{\text {st }}$ March <br> Purchase of 4 days leave (max 6 <br> days) <br> Hourly rate $=£ 11.19$ | Works 23 hours per week (4 days x M (5 hours), Tus (5 hrs), W (6 hrs), Thu (7 hrs) Birthday $22^{\text {th }}$ December Purchase of 4 days leave (max 8 days) Hourly rate $=£ 22.12$ |
| Calculate the number of hours leave you wish to purchase | 10 (days) $\times 7.4$ (hours) $=74$ hours | 4 (days) $\times 7$ (hours) $=28$ hours | 2 Tus $\times 5$ hours $=10$ hours <br> 2 Wed $\times 6$ hours $=12$ hours <br> Total hours $=22$ hours |
| Calculate the cost of the leave by multiplying the number of hours by the hourly rate | $\begin{aligned} & 74 \text { hours } x £ 10.33 \text { (Hourly Rate) = } \\ & £ 764.42 \end{aligned}$ | $\begin{aligned} & 28 \text { hours } \times £ 11.19 \text { (Hourly Rate) }= \\ & £ 313.32 \end{aligned}$ | $\begin{aligned} & 22 \text { hours } \times 22.12 \text { (Hourly Rate) }= \\ & £ 486.64 \end{aligned}$ |
| Calculate number of months remaining to recover total cost | Application submitted 2 ${ }^{\text {nd }}$ January 12 months available to recover costs | Application submitted $1^{\text {st }}$ July 9 months available to recover costs | Application submitted $5^{\text {th }}$ Feb 11 months available to recover costs |
| Divide total cost of leave by number of months remaining in leave year to get monthly deduction from pay | £764.42 $\div 12=£ 63.70$ | £ $313.32 \div 9=£ 34.81$ | $£ 486.64 \div 11=£ 44.24$ |
| Individuals Leave to be credited with relevant number of authorised/approved leave days | 10 | 4 | 4 |

