We consider a variation of the classical Turán-type extremal problem as introduced by Erdős et.al. Let $\pi$ be an $n$-element graphical sequence, and $\sigma(\pi)$ be the sum of the terms in $\pi$, that is the degree sum. Let $G$ be a graph. The problem is to determine the smallest even integer $m$ such that any $n$-term graphical sequence $\pi$ having $\sigma(\pi) \geq m$ has a realization containing $G$ as a subgraph. Denote this value $m$ by $\sigma(G, n)$. Here we determine a lower bound for $\sigma(K^t_s, n)$ - where $K^t_s$ denotes the complete multipartite graph with $t$ partite sets each of size $s$, and prove equality in the case $s = 2$. We also provide a graph theoretic proof of the value of $\sigma(K^t, n)$. (Received September 14, 2004)