

Algorithmus	Ausgewählte Kanten	Reduzierter Graph
Travel from F to C (arbitrary choice)		
Travel from F to C (arbitrary choice)		
Travel from C to D (arbitrary)		
Travel from D to A (arbitrary)		
Travel from A to C (can't go to B)		

The rest of the trip is obvious, and the complete Euler circuit is:

(F, C, D, A, C, E, A, B, D, F)