

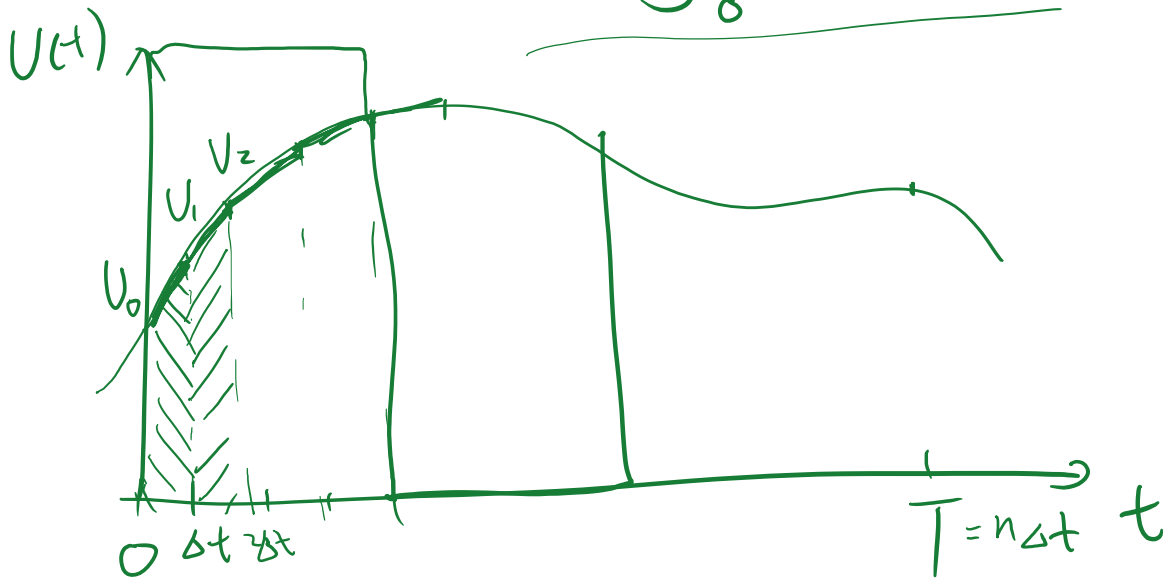
Project help: Numerical Integration

Monday, September 19, 2016

9:06 AM

Reminder: Project due next Monday

$$\frac{1}{T} \int_0^T U(t) dt$$



$$\Delta t \sum_{i=1}^n \frac{U_{i-1} + U_i}{2} \approx \int_0^T U(t) dt$$

non-const Δt

$$\sum_{i=1}^n \Delta t_i \frac{U_{i-1} + U_i}{2}$$

t

2

1

