

**A. James Clark School of Engineering**  
**Graduate Research Assistantship Fully-Burdened Costs**  
**FY23 - Effective November 1, 2022 (COLA)**

		9-month Assistship			12-month Assistship			Clark School Summer Rates		
		Step I	Step II	Step III	Step I	Step II	Step III	Step I	Step II	Step III
Stipends		\$24,229	\$24,752	\$25,274	\$40,382	\$41,253	\$42,124	\$16,153	\$16,501	\$16,850
Fringe	27.0%	\$6,542	\$6,683	\$6,824	\$10,903	\$11,138	\$11,373	\$4,361	\$4,455	\$4,550
Tuition**	\$811.90	\$16,238	\$16,238	\$2,648	\$16,238	\$16,238	\$2,648			
Credit**	20									
F&A Costs **	56.0%	\$17,232	\$17,604	\$17,975	\$28,720	\$29,339	\$29,959	\$11,488	\$11,736	\$11,984
<b>Fully-burdened GRA Costs</b>		<b>\$64,240</b>	<b>\$65,277</b>	<b>\$52,721</b>	<b>\$96,243</b>	<b>\$97,968</b>	<b>\$86,104</b>	<b>\$32,002</b>	<b>\$32,692</b>	<b>\$33,383</b>

**\*\*NOTE:**

1. Tuition:

FY23 Graduate Student tuition rate is \$811.90/credit. 20 credits/year are assumed in the cost calculation.  $\$811.90 * 20 = \$16,238/\text{year}$  is the assumption.

Step III students tuition rate is \$1,323.84/semester, we assume 2 semesters a year.  $\$1323.84 * 2 = \$2,648/\text{year}$

Credit # can be changed based on actual registration. Tuition cost will change based on credit #.

2. F&A Costs:

UMD negotiated F&A rate for organized research is 55% in FY23, and 56% in FY24 -FY26. FY24 rate 56% is assumed in the above cost calculation.

Other F&A rates in different situations are listed here. 56% F&A costs can be replaced in the above calculations with different situations.

Organized Research Off-campus	26.0%
Organized Research Off-campus (B-Adjacent)	27.5%
DoD contract	58.5%
DoD contract off-campus	30.5%
DoD contract off-campus (B- Adjacent)	31.5%