

Computational Assignment 5

Criteria	Ratings		Pts
At least 3 git commits At least 3 comm ts to b tbucket through git, with comments	1 pts Full Marks	0 pts No Marks	1 pts
All required files in repository one .m file, one .fig file, beeffiles/	1 pts Full Marks	0 pts No Marks	1 pts
BeeAttraction.m GUI file	1 pts Full Marks	0 pts No Marks	1 pts
BeeAttraction.fig GUI file	1 pts Full Marks	0 pts No Marks	1 pts
beeffiles folder included and not edited	5 pts Full Marks	0 pts No Marks	5 pts
CA5 firstname lastname.mlappinstall	3 pts Full Marks	0 pts No Marks	3 pts
1-2 General layout	2 pts Full Marks	0 pts No Marks	2 pts
3. simulating bee exposure to pesticides 28 pt BF font2	3 pts Full Marks	0 pts No Marks	3 pts
4. Axes on left and beecimage.jpg	8 pts Full Marks	0 pts No Marks	8 pts
5. axes on right for bee simulation plot	2 pts Full Marks	0 pts No Marks	2 pts
6. openingFcn to set defaults setting defaults for handles.attraction and handles.totalTimePoints.Addpath	10 pts Full Marks	0 pts No Marks	10 pts
7. 2 static text boxes and one editable One can have % indicated, and has default value	4 pts Full Marks	0 pts No Marks	4 pts
attraction value i in % and converted to fraction and saves value	5 pts Full Marks	0 pts No Marks	5 pts
Popup menu and simulation length label Three options for popup menu in correct order	18 pts Full Marks	0 pts No Marks	18 pts
Proper values and labels totalTimePoints Save updated handles	16 pts Full Marks	0 pts No Marks	16 pts
Responsive run button	10 pts Full Marks	0 pts No Marks	10 pts
Call simulation_attraction()	5 pts Full Marks	0 pts No Marks	5 pts
Display plot results Properly and in correct location	5 pts Full Marks	0 pts No Marks	5 pts
Total Points: 100			