## COMP 343: Problem Sets I

## Fall 2016

The first part of this course covers class search-based techniques for AI. The problems listed in table 1 will act as fodder for the first two exams. Some problems will be done in class, others not. You should work them on your own or in groups. You are always welcome to come see me for help on these problems.

Chapter	<u>Problems</u>	Relevant Exam
1	1,3	1
2	2,3,4,5,6,7	1
3	2,3,4,6,10,11,15,18,28,31	1
4	1,10,12	2
5	1,2,4,8,9,10,13,21	2

Table 1: Problem Sets for Part I of  $COMP_{343}$