

# Assignments for September 6

- ▶ Read Chapters 3–4 in LaValle, S. M., *Planning Algorithms*, Cambridge University Press, Cambridge, UK, 2006. The chapters establish concepts needed for the algorithms discussed in the following chapters. Scan material known from previous courses.
- ▶ Do Exercises 18–19 in Chapter 2 of the book by LaValle. Focus on comparing the different methods from Chapter 2 and the results of using different heuristics in the A\* algorithm.