

External resources

Mark Armstrong

September 2, 2020

Contents

1	Introduction	1
2	“Principles of Programming Languages” texts	2
2.1	Structure and Interpretation of Computer Programs SICP .	2
2.2	Concepts, Techniques, and Models of Computer Programming CTMCP	2
2.3	Principals of Programming Languages DOWEK	2
3	Texts on specific programming languages	2
3.1	Programming Language Foundations in Agda PLFA . .	2
3.2	The “little” series	2

1 Introduction

This course has no required textbooks or external resources.

However, herein are contained a number of *recommended* resources, along with information about what those resources may be useful for.

Elsewhere in the course, we may refer to external resources using acronyms, or using authors names. Both are documented here.

The collection is roughly organised by the principal topic of the resource.

2 “Principles of Programming Languages” texts

2.1 Structure and Interpretation of Computer Programs SICP

2.2 Concepts, Techniques, and Models of Computer Programming CTMCP

2.3 Principals of Programming Languages Dowek

3 Texts on specific programming languages

3.1 Programming Language Foundations in Agda PLFA

3.2 The “little” series