V4A2 – ALGEBRAIC GEOMETRY II SUMMER SEMESTER 2025

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Preliminaries

These notes roughly correspond to the course V4A2 - Algebraic GeometryII taught by Prof. Daniel Huybrechts at the Universität Bonn in the Summer 2025 semester. These notes are IAT_EX -ed after the fact with significant alteration and are subject to misinterpretation and mistranscription. Use with caution. Any errors are undoubtedly my own and any virtues that could be ascribed to these notes ought be attributed to the instructor and not the typist. Knowledge of commutative algebra, topology, and category theory will be assumed.

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Contents

 $\frac{1}{3}$

Pre	liminaries	
1.	Lecture $1 - 7$ th April 2025	

1. Lecture 1 - 7th April 2025

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