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to algebraic geometry, not just for (future) experts in the field. The exposition serves a narrow set of goals (see §0.4), and necessarily takes a particular point of

MATH 216: FOUNDATIONS OF ALGEBRAIC GEOMETRY

A better description of algebraic geometry is that it is the study of polynomial functions and the spaces on which they are defined (algebraic varieties), just as topology is the study of continuous functions and the spaces on which they are defined (topological spaces),

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Classical Algebraic Geometry: a modern view IGOR V. DOLGACHEV. ... times. Often in the history of mathematics new ideas and techniques make the work of previous generations of researchers obsolete, especially this applies ... only a minimum background in algebraic geometry, for example, based on Shafarevich's book [531], it often relies on ...

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These are my notes for an introductory course in algebraic geometry. I have trodden lightly through the theory and concentrated more on examples.

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Undergraduate Algebraic Geometry Miles Reid MathInst., University of Warwick, 1st preprint edition, Oct 1985 ... to algebraic geometry. The point I want to make here is that. 0.4. GEOMETRY FROM POLYNOMIALS 13 each of these inclusion signs represents an absolutely huge gap, and that this leads to the main

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