

bio.1 Alfred Tarski

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Alfred Tarski was born on January 14, 1901 in Warsaw, Poland (then part of the Russian Empire). Described as “Napoleonic,” Tarski was boisterous, talkative, and intense. His energy was often reflected in his lectures—he once set fire to a wastebasket while disposing of a cigarette during a lecture, and was forbidden from lecturing in that building again.

Tarski had a thirst for knowledge from a young age. Although later in life he would tell students that he studied logic because it was the only class in which he got a B, his high school records show that he got A’s across the board—even in logic. He studied at the University of Warsaw from 1918 to 1924. Tarski first intended to study biology, but became interested in mathematics, philosophy, and logic, as the university was the center of the Warsaw School of Logic and Philosophy. Tarski earned his doctorate in 1924 under the supervision of Stanisław Leśniewski.



Figure 1: Alfred Tarski

Before emigrating to the United States in 1939, Tarski completed some of his most important work while working as a secondary school teacher in Warsaw. His work on logical consequence and logical truth were written during this time. In 1939, Tarski was visiting the United States for a lecture tour. During his visit, Germany invaded Poland, and because of his Jewish heritage, Tarski could not return. His wife and children remained in Poland until the end of the war, but were then able to emigrate to the United States as well. Tarski taught at Harvard, the College of the City of New York, and the Institute for Advanced Study at Princeton, and finally the University of California, Berkeley. There he founded the multidisciplinary program in Logic and the Methodology of Science. Tarski died on October 26, 1983 at the age of 82.

Further Reading For more on Tarski’s life, see the biography *Alfred Tarski: Life and Logic* (Feferman and Feferman, 2004). Tarski’s seminal works on logical consequence and truth are available in English in (Corcoran, 1983). All of Tarski’s original works have been collected into a four volume series, (Tarski, 1981).

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Alfred Tarski, p. 1: Passport photo of Alfred Tarski, 1939. Cropped and restored from a scan of Tarski's passport by Joel Fuller. Original courtesy of Bancroft Library, University of California, Berkeley. Alfred Tarski Papers, Banc MSS 84/49. The Open Logic Project has obtained permission to use this image for inclusion in non-commercial OLP-derived materials. Permission from Bancroft Library is required for any other use.

Bibliography

- Corcoran, John. 1983. *Logic, Semantics, Metamathematics*. Indianapolis: Hackett, 2nd ed.
- Feferman, Anita and Solomon Feferman. 2004. *Alfred Tarski: Life and Logic*. Cambridge: Cambridge University Press.
- Tarski, Alfred. 1981. *The Collected Works of Alfred Tarski*, vol. I–IV. Basel: Birkhäuser.