S
U
M
S

Roozbeh Hazrat

A Course in Python

The Core of the Language

Springer

Springer Undergraduate Mathematics Series

Editor-in-Chief

Endre Süli, Oxford, UK

Series Editors

Mark A. J. Chaplain, St. Andrews, UK

Angus Macintyre, Edinburgh, UK

Shahn Majid, London, UK

Nicole Snashall, Leicester, UK

Michael R. Tehranchi, Cambridge, UK

The Springer Undergraduate Mathematics Series (SUMS) is a series designed for undergraduates in mathematics and the sciences worldwide. From core foundational material to final year topics, SUMS books take a fresh and modern approach. Textual explanations are supported by a wealth of examples, problems and fully-worked solutions, with particular attention paid to universal areas of difficulty. These practical and concise texts are designed for a one- or two-semester course but the self-study approach makes them ideal for independent use.