Record Nr. UNINA9910162818003321 The Routledge companion to music, technology, and education // **Titolo** edited by Andrew King, Evangelos Himonides, S. Alex Ruthmann Pubbl/distr/stampa New York:,: Routledge,, 2017 **ISBN** 1-317-41512-4 1-78785-944-4 1-315-68643-0 1-317-41513-2 Edizione [1st ed.] Descrizione fisica 1 online resource (477 pages) : illustrations, tables Altri autori (Persone) HimonidesEvangelos KingAndrew <1956-> RuthmannAlex 780.71 Disciplina Soggetti Music - Instruction and study - Technological innovations Music and technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters and index. pt. I. Contexts -- pt. II. Real worlds -- pt. III. Virtual worlds -- pt. IV. Nota di contenuto Developing and supporting musicianship. The Routledge Companion to Music, Technology, and Education is a Sommario/riassunto comprehensive resource that draws together burgeoning research on the use of technology in music education around the world. Rather than following a procedural how-to approach, this companion considers technology, musicianship, and pedagogy from a philosophical, theoretical, and empirically-driven perspective, offering an essential overview of current scholarship while providing support for future research. The thirty-seven chapters in this volume consider the major aspects of the use of technology in music education: Part I. Contexts. Examines the historical and philosophical contexts of technology in music. This section addresses themes such as special education, cognition, experimentation, audience engagement, gender, and information and communication technologies. Part II. Real Worlds.

Discusses real world scenarios that relate to music, technology, and

education. Topics such as computers, composition, performance, and the curriculum are covered here. Part III. Virtual Worlds. Explores the virtual world of learning through our understanding of media, video games, and online collaboration. Part IV. Developing and Supporting Musicianship. Highlights the framework for providing support and development for teachers, using technology to understand and develop musical understanding. The Routledge Companion to Music, Technology, and Education will appeal to undergraduate and post-graduate students, music educators, teacher training specialists, and music education researchers. It serves as an ideal introduction to the issues surrounding technology in music education.