

Tim Kuschel: Proprietor, *GUZ BOX design + audio*

Master Design Science (Audio), University of Sydney - Graduated April 2000

Associate Diploma Design Science (Architectural Drafting) – Graduated 1992

Member: Australian Acoustic Society + Audio Engineering Society

Tim Kuschel has more than 20 years experience documenting architectural projects. After working in Sydney for 10 years, including 2 years at the Powerhouse Museum, Tim worked in Wollongong for 2 years before once again returning to Sydney to a project coordination role responsible for overseeing the documentation of multi-million dollar projects. Tim relocated to Canberra early in 2004.

Tim also has extensive experience in architectural acoustics and professional sound reinforcement design.

A keen interest in music and architecture led to the forming of *GUZ BOX design + audio* in the early 1990s, providing sound reinforcement and musical services to many clients. Following a growing interest in acoustic principles, Tim attended the University of Sydney to obtain further studies in acoustics, graduating in April 2000 with Masters in Design Science (Audio) from the faculty of Architecture and Design Science.

Since its inception, *GUZ BOX design + audio* has been developed further to provide advancement in architectural acoustics and sound reinforcement design to architects, engineers and building designers, commercial and government, manufacturers and retailers, corporate and private clientele.

Tim's role as an acoustic consultant has led to many varied projects including churches and school halls, auditoriums and lecture theatres, environmental noise impact studies, infrastructure developments, OHS + building reports and many other projects.

Tim Kuschel is an active member of the Audio Engineering Society (MAES) and the Australian Acoustical Society (MAAS).

Tim has attending advanced training for acoustic modelling software (EASE) and has also completed the Biamp Systems Audia training course and the Ampetronic Induction Loop Consultant Training. Tim is a Crestion Digital Media Certified Designer (DMC-D) and Digital Media Certified Engineer (DMC-E).

*GUZ BOX design + audio*: architectural acoustic + electro-acoustic solutions

**GUZ BOX design + audio**

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**GUZ BOX design + audio**

Relevant projects:

*GUZ BOX design + audio* has experience in acoustic design for schools, public facilities, and community projects.

The following projects have been completed for NSW Department of Commerce (previously Department of Public Works and Services):

- Bulli High School music classrooms and practice room
- Nowra + East Nowra Public Schools: auditorium + COLA
- Industrial Arts facilities at Wollongong High School
- Wollongong High School Performance Workshop and music practice room
- Oak Flats High School industrial arts workshop + adjoining music classroom
- Lecture Hall at Smith Hill High School, Wollongong

Other recent Education facilities include:

- Acoustic consulting, Taminmin Special Education Centre, Humpty Doo NT
- St. Thomas Aquinas school auditorium, Bowral NSW (BER)
- Emmaus Christian School auditorium, Dickson ACT
- Gordon Primary School COLA, ACT: acoustics and audio system design (BER)
- Charles Conder Primary School auditorium, ACT (BER)
- Calwell Primary School auditorium, ACT (BER)
- Canberra Boys Grammar School – Senior Dining Hall + Performance Space, Red Hill ACT
- Wagga Wagga Christian College auditorium, Wagga Wagga NSW
- Telopea Park School – Seniors Auditorium, ACT
- School Music and Practice Rooms, and Multipurpose Room at The Illawarra Grammar School, Wollongong NSW
- Lecture Theatre, University Of Wollongong - Shoalhaven Campus, Nowra NSW

Community facilities include:

- Bungonia Community Hall, Bungonia NSW
- Tahmoor Sustainable Living Centre, Tahmoor NSW
- Accommodation Network – Residential Care Centre, Myocum NSW
- Heining Hall Community Centre for Wollongong City Council, Dapto NSW
- Beaton Park Pool Enclosure for Wollongong City Council, Gwynneville NSW
- Lakeside Leisure Centre for Wollongong City Council, Kannahooka NSW
- Recreation Hall and Chapel, Thomas Holt Memorial Village, Sutherland NSW
- Woden Senior Citizens Centre, Woden ACT
- Warmington Aged Care Facility Meeting Room, Yass NSW

Other recent projects include:

- Acoustic + audio system design for Christians in the Media, Annandale NSW
- Audio system design at Alfred Health Lecture Theatre, Melbourne VIC
- Acoustic + audio system design for Gungahlin Uniting Church, Gungahlin ACT
- Audio/video editing suites at WIN TV Wollongong, NSW
- Design of emergency audio system for Lane Cove Tunnel, NSW