



Warwick Arts Centre, University of
Warwick, Gibbet Hill Rd, Coventry
CV4 7AL
4th and 5th August 2026
Start Time: 10.00am
Cost: £378 +VAT for Members
£486 +VAT Non-Members



**PROMOTING
TECHNICAL
EXCELLENCE**

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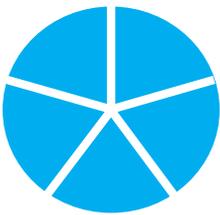
🌐 www.abtt.org.uk

Sound Essentials & Advanced Sound - 2 day course



What is the Sound Essentials & Advanced Sound Course?

The Sound Essentials & Advanced Sound course is a two day course which forms part of the Silver Award for Sound Technicians. This can be taken as a stand alone two day course or as part of the five day Silver Stage Award.



What does the course cover?

This is a two part course. Sound Essentials covers the important theoretical knowledge that a competent sound technician needs to understand. Topics include: understanding the fundamentals of sound; making the right connections; gain structure; signal to noise ratio; loudspeaker impedance; microphone types and a brief introduction to digital theory.

Advanced Sound covers the more advanced theoretical and practical skills that a sound technician requires. Topics include: sound wave theory; digital theory; MIDI; harmonic series; acoustics; reverberation time and Haas effect. Different styles of sound system plans will be examined and there will be a practical exercise using a computerised playback system. The course will also look at the knowledge required to design sound systems for musical theatre. Aspects discussed will be: different approaches to using microphones and loudspeakers; the use of radio microphones and in-ear monitoring; the effect that the venue acoustics will have on the sound and the part that the audience plays in the process.



How do I apply?

To apply for the course, simply fill in the form below and return to the ABTT Office via email on admin@abtt.org.uk.

Please be aware that your course place will not be secured until full payment or purchase order has been received.





Course Costs:

£378 + VAT for ABTT Members

£486 + VAT for Non - Members

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CPD TRAINING REGISTRATION FORM Course

Date: 4th and 5th August 2026

Please complete the application below:

Name:

Membership No:

Address:.....

.....

..... **Postcode:**

Telephone Number:

Email:

Please indicate what relevant experience you have, if any:

.....

Please indicate if you require any assistance during the course e.g dyslexia/disability etc.:

.....

.....

Please can you provide us with an emergency contact:

Emergency Contact Name and number:.....

Please tick this box if you agree to your data being used in relation to your training application

To be invoiced please fill in all the information below:

Name:

Purchase Order No:

Address:.....

.....

Accounts Email:.....

Postcode:

To pay by credit card please email admin@abtt.org.uk and we we happily assist. Please complete

and return with your remittance to admin@abtt.org.uk

