

Detailed breakdown of bat licence training service compared with the Bat Conservation Trust's 'Professional Training Standards'

Unit 1 Legislation, licensing and planning

No.	Sub-themes	Training offered	Format	Assessment
1.1	Good Practice Guidelines	Legislation, licensing and planning	Online	Online
1.2	Legislation	Legislation, licensing and planning	Online	Online
1.3	Licensing	Legislation, licensing and planning	Online	Online
1.4	Planning process - development control	Legislation, licensing and planning	Online	Online
1.5	UK and Local Biodiversity Policy	Legislation, licensing and planning	Online	Online

Unit 2 Considerations for Bat Surveys

No.	Sub-themes	Training offered	Format	Assessment
2.1	Assessing the need for a bat survey	Considerations for Bat Surveys	Online	Online
2.2	Elements that influence survey design	Considerations for Bat Surveys	Online	Online
2.3	Bat surveys for development	Considerations for Bat Surveys	Online	Online
2.4	Survey timing	Considerations for Bat Surveys	Online	Online
2.5	Resources for surveys	Considerations for Bat Surveys	Online	Online
2.6	Dealing with survey limitations	Considerations for Bat Surveys	Online	Online
2.7	Explain why health and safety issues are important	Considerations for Bat Surveys	Online	Online
2.8	Recognise the need for risk assessments	Considerations for Bat Surveys	Online	Online
2.9	Apply health and safety appropriate to the circumstances	Considerations for Bat Surveys	Online	Online
2.10	Recognise the risks associated with European Bat Lyssaviruses (EBLV)	Considerations for Bat Surveys	Online	Online
2.11	Insurance	Considerations for Bat Surveys	Online	Online

Unit 3 Ecological Considerations for Bat Surveys

No.	Sub-themes	Training offered	Format	Assessment
3.1	Bat Life Cycle	Bat biology and ecology	Online	Online
3.2	Bat Roost Types	Bat biology and ecology	Online	Online
3.3	Species Roosting Preferences	Bat biology and ecology	Online	Submission of bat profiles
3.4	Species Emergence Times	Bat biology and ecology	Online	Submission of bat profiles
3.5	Species Foraging Habitat Preferences	Bat biology and ecology	Online	Submission of bat profiles
3.6	Species Core Sustainance Zones	Bat biology and ecology	Online	Submission of bat profiles
3.7	Species Populations Estimates, Distribution and Status	Bat biology and ecology	Online	Submission of bat profiles
3.8	Species-Specific Considerations	Bat biology and ecology	Online	Submission of bat profiles

Unit 4 Preliminary Ecological Appraisal for Bats

No.	Sub-themes	Training offered	Format	Assessment
4.1	Preliminary ecological appraisal (PEA)	Preliminary Ecological Appraisal for Bats	Online	Submission of bat survey report (final assessment)

Unit 5 Bat Roost Inspection Surveys – buildings, built structures and underground sites

No.	Sub-themes	Training offered	Format	Assessment
5.1	Preliminary Roost Assessment (PRA) – buildings and structures	Bat Roost Inspection Surveys – buildings, built structures and underground sites	Online	Submission of bat survey report (final assessment)
5.2	Bat Box Surveys	N/A	N/A	N/A
5.3	Winter hibernation surveys – buildings, structures and underground sites	N/A	N/A	Extra-curricular activity: Submission of log book
5.4	Bat handling	Bat identification and handling	Online Face to face	In person handling appraisal
5.5	Bat identification visually and in the hand	Bat identification and handling	Online Face to face	Online ID test In person Bat ID appraisal
5.6	Interpretation of data	N/A	N/A	Submission of bat survey report (final assessment)

Unit 6 Bat Roost Inspection Surveys – trees (apply where relevant to ecologist's remit)

No.	Sub-themes	Training offered	Format	Assessment
6.1	Preliminary Ground Level Roost Assessment (PGLRA) - trees	Bat Roost Inspection Surveys – trees	Online	Submission of bat survey report (final assessment)
6.2	Potential Roost Feature (PRF) Inspection Surveys – trees	Bat Roost Inspection Surveys – trees	Online	Submission of bat survey report (final assessment)

Unit 7 Emergence/Re-entry Surveys – structures and trees

No.	Sub-themes	Training offered	Format	Assessment
7.1	Bat emergence and re-entry surveys	Emergence/Re-entry Surveys – structures and trees	Online	Extra-curricular activity: Submission of log book

Unit 8 Bat Activity and Back-tracking Surveys

No.	Sub-themes	Training offered	Format	Assessment
8.1	Bat Activity Surveys	Bat Activity and Back-tracking Surveys (theory)	Online	Extra-curricular activity: Submission of log book
8.2	Autumn Swarming Surveys	Bat Activity and Back-tracking Surveys (theory)	Online	Extra-curricular activity: Submission of log book
8.3	Backtracking Surveys	Bat Activity and Back-tracking Surveys (theory)	Online	Extra-curricular activity: Submission of log book

Unit 9 Advanced Licence Bat Surveys

No.	Sub-themes	Training offered	Format	Assessment
9.1	Trapping surveys	Advanced bat survey techniques (theory)	Online	Online
9.2	Radio tagging/telemetry surveys	Advanced bat survey techniques (theory)	Online	Online

Unit 10: Data Analysis and Interpretation

No.	Sub-themes	Training offered	Format	Assessment
10.1	Bat Echolocation Call Analysis	Bat echolocation call analysis	Online	Analysis of bat calls
10.2	Analysis of Bat Activity Survey Data	N/A	N/A	N/A
10.3	Analysis of Bat Radio-telemetry Survey Data	N/A	N/A	N/A

Unit 11 Writing Bat Reports

No.	Sub-themes	Training offered	Format	Assessment
11.1	Reporting	Writing Bat Reports	Online	Submission of bat survey report (final assessment)

Unit 12: Bat Roost Mitigation

No.	Sub-themes	Training offered	Format	Assessment
12.1	Bat Roost Mitigation/Compensation	Bat mitigation	Online	Submission of bat survey report (final assessment)
12.2	Bat Habitat Mitigation/Compensation	Bat mitigation	Online	Submission of bat survey report (final assessment)
12.3	Post-construction monitoring	N/A	N/A	N/A