# Study Guide for the Bluetooth **Qualification Consultant Exam**

To set and maintain quality in the Bluetooth® Qualification Program, tools, and policy, Bluetooth Qualification Consultants are required to pass an annual competency exam.

This study guide is intended to provide you with a general overview of content areas that may be covered in the exam.



### **EXAM STRUCTURE**

The exam has two parts.

Knowledge section — testing process, policy and specifications information:

- 40 questions
- 5 hour time limit

Practical section — applying process and policy to a set of Bluetooth® Qualification Process scenarios:

- 7 scenarios
- 4 hour time limit

### **EXAM CONTENT**

Exam questions will be drawn from the content areas below with an emphasis on the Bluetooth® Qualification Program:

- **Qualification Program** Reference Document (QPRD)
- **Bluetooth Specifications** and the Trademark License **Enforcement Program**

Questions?

**CONTACT US** 

# **EXAM STUDY GUIDE**

All applicants are responsible for reading and understanding the impact of any Bluetooth SIG Board of Directors resolutions regarding the Bluetooth® Qualification Program.

Qualification	
Program Reference	е
<b>Document (QPRD)</b>	) v3

- Bluetooth® Qualification Process phases and requirements
- Compliance requirements
- Scope of the Bluetooth® Qualification Process
- Design changes
- Specify the Design Option 1, Option 2a, and Option 2b
- Permitted combinations
- TCRL Package version requirements
- Interoperability (IOPT) requirements
- Inter-Layer Dependency (ILD) requirements
- Specification deprecation and withdrawal
- Test case categories
- Test Coverage Waiver (TCW)

## **TCRL Management Process Document** (TMPD)

**Grace Periods** 

## **Bluetooth Specifications**

- **Bluetooth® Core Specifications** 
  - Core Configurations
    - Definition and Layer requirements



Bluetooth Specifications Continued	<ul> <li>Specification mixing requirements</li> <li>Core system architecture</li> <li>Major features of each version of Core Specs</li> <li>Other Adopted Specifications</li> <li>Profiles, Services, and Protocols basic concepts</li> <li>LE Audio – definition, features and benefits, and requirements</li> <li>Auracast – definition, features, benefits, use cases, and requirements</li> </ul>
Test Specifications	<ul> <li>Test Specification basic concepts</li> <li>Definition and use of Test Set Erratum (TSE)</li> </ul>
Qualification Online Tools (SIG provided)	<ul> <li>Use of tool</li> <li>Application of qualification policy and test process with the tool</li> <li>Resolution of invalids to complete the Bluetooth® Qualification Process</li> </ul>
Profile Tuning Suite (PTS)	<ul><li>Use of tool</li><li>Interpretation of PTS results</li></ul>
Trademark License Enforcement Program	<ul> <li>Purpose of program</li> <li>Program policies</li> <li>Timeline of enforcement actions, impact to the client, and how to resolve violations</li> </ul>
SIG Membership policy as related to Qualification program	■ Membership levels

Questions?

**CONTACT US** 

