

ZLA SCT CERTIFICATION SYLLABUS

1. PURPOSE.

Establish the required criteria for a student to obtain the SoCal Tracon (SCT) Combined certification. Students must first demonstrate proficiency in the elements listed below to obtain a solo certification valid for 60 days, then will have a follow-up session to obtain an over-the-shoulder (OTS) exam recommendation. The student will then schedule an OTS exam with an instructor, which will take place on the live network and last 90 minutes. In order to pass, students must demonstrate proficiency in the below listed requirements in addition to the competencies in the prior S3/L30 syllabi.

2. REQUIREMENTS.

Checkout requirements are organized broadly by topic. Students are required to be familiar with these subject areas prior to requesting a training session. Training staff do not expect students to be experts on every subject, but to at least be able to answer basic questions about each and to be prepared to ask questions about areas in which they are having difficulty.

1. Departure and Arrival Procedures

References:

- Current charts for airports within SCT airspace

Demonstrate understanding of:

- Geographic direction and handling of KLAX arrival procedures.
- Differences between handling of conventional and metroplex arrivals into KLAX.
- Handling of KLAX departure procedures.

2. Simultaneous Approaches

References:

- [SCT SOP](#)
- Current [KLAX](#) and [KHHR](#) charts
- FAAO 7110.65 5-9-6, 5-9-7, 7-4-4

Demonstrate understanding of:

- Requirements for conducting simultaneous instrument approaches to KLAX/KHHR.
- Requirements for conducting simultaneous visual approaches to KLAX/KHHR.
- KLAX/KHHR No Transgression Zone (NTZ) turn-on altitudes.

3. VFR Operations

References:

- Current [Los Angeles VFR Sectional Chart](#)
- Current [Los Angeles VFR Terminal Area Chart](#)
- FAAO 7110.65 Chapter 7

Demonstrate understanding of:

- The five routes through which VFR aircraft may transition through the Los Angeles Class B airspace.
- Which transition routes are handled by SCT, and how they are handled.