Course	Students Learn To…	Duration
ADVTPP – Advanced TP Programming *For advanced programming* Designed for technicians, engineers, & programmers, this course covers advanced programming concepts for those who need to develop more complex scenarios on robots with a Tool application software. **Prerequisites:** Completion of a live, FANUC instructor-led Operation and Programming course.	• Create User and Tool Frames • Manipulate programs using: • Tool Offset Function • User Offset Function • Program Shift Utility • Program Adjust Utility • Set Robot Payload using Payload ident. • Setup Collision Guard. • Setup Config Screen Items • Create Mixed Logic Instructions • Execute Programs in Background Logic • Program with Flags and Markers • Utilize User Operator Panel I/O • Start Production via PNS, RSR, STYLE and/or OTHER • Setup Pre-Production Checks • Identify Program Development Issues	5 Days (40 Hours) In Person or Virtual