

# Inhaltsverzeichnis

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/* ===== ALL STYLES SCOPED TO #ut-app —
zero global leakage ===== */ #ut-app { --ut-
green: #16a34a; --ut-green-mid: #22c55e; --ut-green-light: #dcfce7; --ut-green-glow:
rgba(22,163,74,0.22); --ut-green-dim: rgba(22,163,74,0.10); --ut-red: #dc2626; --ut-red-mid:
#ef4444; --ut-red-light: #fee2e2; --ut-red-glow: rgba(220,38,38,0.18); --ut-red-dim:
rgba(220,38,38,0.09); --ut-surface: rgba(255,255,255,0.85); --ut-surface2: rgba(248,249,252,0.98); --
ut-border: rgba(0,0,0,0.09); --ut-shadow: 0 2px 14px rgba(0,0,0,0.07); --ut-text: #1a1a2e; --ut-muted:
#6b7280; --ut-dim: #9ca3af; --ut-purple: #7c3aed; font-family: 'DM Sans', system-ui, sans-serif; font-
size: 16px; line-height: 1.5; color: #1a1a2e; background: transparent; box-sizing: border-box; /* Kein
festes height/overflow — passt sich dem Container an */ position: relative; width: 100%; min-width: 0;
} /* Hard reset only inside the app — no bleed outward */ #ut-app
*:not(select):not(input):not(button):not(option), #ut-app *:before, #ut-app *:after { box-sizing:
border-box; margin: 0; font-family: inherit; } #ut-app * { box-sizing: border-box; font-family: inherit; }
/* — Screens — */ #ut-setup, #ut-timer, #ut-result { position: relative; width: 100%; display: none;
flex-direction: column; align-items: center; justify-content: flex-start; } #ut-setup { display: flex; }
#ut-timer { align-items: stretch; min-height: 500px; } #ut-result { position: fixed; inset: 0; z-index:
10; background: rgba(255,255,255,0.97); backdrop-filter: blur(10px); align-items: center; justify-
content: center; } /* ===== SETUP SCREEN
===== */ #ut-setup { padding: 20px 40px; gap:
0; } .ut-hdr { text-align: center; margin-bottom: 20px; } .ut-hdr h1 { font-family: 'Bebas Neue', sans-
serif; font-size: clamp(24px, 3.8vw, 46px); letter-spacing: 4px; background: linear-gradient(135deg,
#16a34a 15%, #4ade80 52%, #dc2626 100%); -webkit-background-clip: text; -webkit-text-fill-color:
transparent; background-clip: text; } .ut-hdr p { color: #6b7280; font-size: 11px; letter-spacing:
2.5px; text-transform: uppercase; margin-top: 2px; } .ut-grid { display: grid; grid-template-columns:
1fr 1fr 1fr; gap: 12px; width: min(800px, 86vw); margin-bottom: 12px; } .ut-card { background:
rgba(255,255,255,0.94); border: 1px solid rgba(0,0,0,0.07); border-radius: 16px; padding: 22px 22px
20px 22px; display: flex; flex-direction: column; gap: 12px; box-shadow: 0 1px 0 rgba(0,0,0,0.05), 0
4px 18px rgba(0,0,0,0.08); backdrop-filter: blur(12px); } .ut-card label, .ut-card-label { font-size:
10px; letter-spacing: 2.5px; text-transform: uppercase; color: #6b7280; font-weight: 600; display:
block; margin: 0; padding: 0; line-height: 1.4; } .ut-card select { background: rgba(248,249,252,0.98);
border: 1.5px solid rgba(0,0,0,0.10); border-radius: 9px; color: #1a1a2e; font-family: 'DM Mono',
monospace; font-size: 14px; padding: 12px 36px 12px 14px; width: 100%; outline: none; cursor:
pointer; appearance: none; -webkit-appearance: none; background-image:
url("data:image/svg+xml,%3Csvg xmlns='http://www.w3.org/2000/svg' width='12' height='8'
viewBox='0 0 12 8'%3E%3Cpath d='M1 1 5 5 5 5' stroke='%236b7280' stroke-width='1.5' fill='none'
stroke-linecap='round'/%3E%3C/svg%3E"); background-repeat: no-repeat; background-position: right
14px center; box-shadow: 0 1px 3px rgba(0,0,0,0.06) inset; margin: 0; } .ut-card select:focus {
border-color: #16a34a; box-shadow: 0 0 3px rgba(22,163,74,0.10); } /* Timer choice */ .ut-tchoice {
display: flex; gap: 8px; } .ut-tbtn { flex: 1; padding: 11px 16px; border-radius: 10px; border: 1.5px
solid rgba(0,0,0,0.10); background: rgba(248,249,252,0.98); color: #6b7280; font-family: 'DM Sans',
sans-serif; font-size: 12px; font-weight: 700; cursor: pointer; transition: all 0.16s; letter-spacing: 1px;
text-transform: uppercase; box-shadow: 0 1px 0 rgba(0,0,0,0.08), 0 2px 6px rgba(0,0,0,0.04); } .ut-
tbtn.green.active { background: linear-gradient(160deg, #f0fdf4 0%, #dcfce7 100%); border-color:
#16a34a; color: #15803d; box-shadow: 0 1px 0 rgba(21,128,61,0.15), 0 3px 12px
rgba(22,163,74,0.22); } .ut-tbtn.red.active { background: linear-gradient(160deg, #fff5f5 0%,
#fee2e2 100%); border-color: #dc2626; color: #b91c1c; box-shadow: 0 1px 0 rgba(185,28,28,0.15), 0
3px 12px rgba(220,38,38,0.20); } .ut-tbtn:hover:not(.active) { border-color: #9ca3af; color: #1a1a2e;
background: #fff; } /* Goal */ .ut-goal-val { font-family: 'Bebas Neue', sans-serif; font-size: 34px; text-
align: center; color: #16a34a; letter-spacing: 2px; line-height: 1; } .ut-goal-sub { font-size: 9px; text-
align: center; color: #6b7280; letter-spacing: 1.5px; text-transform: uppercase; } #ut-app
input[type=range] { -webkit-appearance: none; appearance: none; height: 5px; border-radius: 3px;

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background: linear-gradient(90deg, #22c55e, #dcfce7); width: 100%; cursor: pointer; border: none;
outline: none; display: block; } #ut-app input[type=range]::-webkit-slider-thumb { -webkit-
appearance: none; width: 20px; height: 20px; border-radius: 50%; background: #16a34a; border: 3px
solid #fff; box-shadow: 0 1px 6px rgba(22,163,74,0.25); cursor: pointer; } #ut-app
input[type=range]::-moz-range-thumb { width: 20px; height: 20px; border-radius: 50%; background:
#16a34a; border: 3px solid #fff; box-shadow: 0 1px 6px rgba(22,163,74,0.25); cursor: pointer; } .ut-
rlabels { display: flex; justify-content: space-between; font-size: 10px; color: #9ca3af; font-family:
'DM Mono', monospace; } /* Button row */ .ut-btnrow { display: flex; gap: 10px; width: min(800px,
86vw); align-items: stretch; } .ut-start-btn { flex: 1; padding: 15px 40px; border-radius: 12px; border:
none; background: linear-gradient(160deg, #22c55e 0%, #16a34a 100%); color: #fff; font-family:
'Bebas Neue', sans-serif; font-size: 18px; letter-spacing: 3.5px; cursor: pointer; transition: all 0.16s;
box-shadow: 0 2px 0 #166534, 0 5px 18px rgba(22,163,74,0.30); text-shadow: 0 1px 2px
rgba(0,0,0,0.15); } .ut-start-btn:hover:not(:disabled) { transform: translateY(-1px); box-shadow: 0 3px
0 #166534, 0 8px 26px rgba(22,163,74,0.35); } .ut-start-btn:active:not(:disabled) { transform:
translateY(1px); box-shadow: 0 1px 0 #166534, 0 2px 10px rgba(22,163,74,0.22); } .ut-start-
btn:disabled { opacity: 0.38; cursor: not-allowed; transform: none; box-shadow: none; } .ut-now-btn {
padding: 15px 28px; border-radius: 12px; border: 1.5px solid #16a34a; background: linear-
gradient(160deg, #f0fdf4 0%, #dcfce7 100%); color: #15803d; font-family: 'DM Sans', sans-serif;
font-size: 12px; font-weight: 700; letter-spacing: 1px; text-transform: uppercase; cursor: pointer;
transition: all 0.16s; white-space: nowrap; display: flex; align-items: center; gap: 6px; box-shadow: 0
2px 0 rgba(21,128,61,0.18), 0 3px 10px rgba(22,163,74,0.14); } .ut-now-btn:hover:not(:disabled) {
background: linear-gradient(160deg, #22c55e 0%, #16a34a 100%); color: #fff; border-color:
#15803d; box-shadow: 0 2px 0 #166534, 0 6px 18px rgba(22,163,74,0.30); transform:
translateY(-1px); } .ut-now-btn:active:not(:disabled) { transform: translateY(1px); box-shadow: 0 1px
0 rgba(21,128,61,0.18); } .ut-now-btn:disabled { opacity: 0.35; cursor: not-allowed; } .ut-wait-note {
margin-top: 9px; font-size: 11px; color: #6b7280; letter-spacing: 1.5px; text-transform: uppercase;
display: none; text-align: center; width: min(800px, 86vw); } .ut-wait-note.show { display: block; }
.ut-wait-note span { font-family: 'DM Mono', monospace; color: #1a1a2e; font-weight: 600; } .ut-wait-
note button { background: none; border: none; color: #16a34a; font-size: 11px; letter-spacing: 1px;
text-transform: uppercase; font-weight: 700; cursor: pointer; text-decoration: underline; font-family:
'DM Sans', sans-serif; } /* ===== TIMER SCREEN ===== */
#ut-timer { display: none; position:
relative; width: 100%; height: 100vh; min-height: 500px; } .ut-topbar { height: auto; min-height:
50px; display: flex; align-items: center; justify-content: space-between; padding: 8px 16px; border-
bottom: 1.5px solid rgba(0,0,0,0.08); background: rgba(255,255,255,0.90); flex-shrink: 0; gap: 10px;
backdrop-filter: blur(12px); box-shadow: 0 1px 8px rgba(0,0,0,0.06); /* Keine flex-wrap: Leiste bleibt
immer einzeilig und stabil */ flex-wrap: nowrap; overflow: hidden; } .ut-clock { font-family: 'Roboto
Mono', monospace; font-size: 19px; font-weight: 500; letter-spacing: 0; color: #1a1a2e; font-variant-
numeric: tabular-nums; width: 7ch; flex-shrink: 0; } .ut-topinfo { display: flex; align-items: center;
gap: 12px; flex-wrap: nowrap; flex-shrink: 0; } .ut-chip { display: flex; align-items: center; gap: 5px;
font-size: 10px; letter-spacing: 1.5px; text-transform: uppercase; color: #6b7280; white-space:
nowrap; flex-shrink: 0; } /* Label-Teil des Chips: feste Breite je nach Inhalt */ .ut-chip span:first-child {
flex-shrink: 0; } .ut-chip .utv { font-family: 'Roboto Mono', monospace; font-size: 13px; color:
#1a1a2e; font-weight: 500; letter-spacing: 0; font-variant-numeric: tabular-nums; display: inline-
block; text-align: left; flex-shrink: 0; } /* Zeitwerte MM:SS — genau 5 Zeichen */ .ut-chip .utv.time
{ width: auto; display: inline-flex; align-items: center; } /* Prozentwerte — genau 4 Zeichen für
"100%" */ .ut-chip .utv.pct { width: auto; display: inline-flex; align-items: center; } /* Jede Ziffer in
einer eigenen Box — absolute Pixelbreite */ .utd { display: inline-block; width: 0.62em; text-align:
center; font-family: 'Roboto Mono', monospace; font-variant-numeric: tabular-nums; } /* Ziffern für
Prozentwert */ .utdd { display: inline-block; width: 0.62em; text-align: center; font-family: 'Roboto
Mono', monospace; font-variant-numeric: tabular-nums; } /* Prozentzeichen — feste Breite */ .utdpc {

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display: inline-block; width: 0.7em; text-align: center; font-family: 'Roboto Mono', monospace; } /*
Doppelpunkt-Trennzeichen etwas enger */ .utdc { width: 0.38em; } /* Zeitwerte: max. "99:99" = 5
Zeichen */ .ut-chip .utv.utv-time { width: 5ch; } /* Prozentwerte: max. "100%" = 4 Zeichen */ .ut-chip
.utv.utv-pct { width: 4ch; } .ut-chip.gc .utv { color: #16a34a; } .ut-otbadge { padding: 3px 11px;
border-radius: 20px; font-size: 10px; font-weight: 700; letter-spacing: 2px; text-transform: uppercase;
background: #fee2e2; color: #dc2626; border: 1.5px solid rgba(220,38,38,0.30); animation: ut-pred
1.2s ease-in-out infinite; } @keyframes ut-pred { 0%,100% { box-shadow: 0 0 0
rgba(220,38,38,0.18); } 50% { box-shadow: 0 0 10px 3px rgba(220,38,38,0.18); } } /* Timers area */
.ut-area { flex: 1; display: flex; align-items: center; justify-content: center; padding: 10px 14px; min-
height: 0; } .ut-panel { flex: 1; display: flex; align-items: center; justify-content: center; height: 100%;
} .ut-divider { width: 1.5px; height: 52%; background: rgba(0,0,0,0.08); flex-shrink: 0; } .ut-rwrap {
position: relative; cursor: pointer; transition: transform 0.13s ease; border-radius: 50%; } .ut-
rwrap:active { transform: scale(0.966); } .ut-rwrap svg { display: block; } .ut-rinner { position:
absolute; inset: 0; display: flex; flex-direction: column; align-items: center; justify-content: center;
pointer-events: none; gap: 3px; } .ut-rlbl { font-size: 11px; letter-spacing: 3px; text-transform:
uppercase; font-weight: 700; } .ut-rtime { font-family: 'Bebas Neue', sans-serif; line-height: 1; letter-
spacing: 2px; } .ut-rstat { font-size: 10px; letter-spacing: 2px; text-transform: uppercase; font-weight:
600; opacity: 0.55; } .ut-panel.ag .ut-rwrap { filter: drop-shadow(0 0 16px rgba(22,163,74,0.22))
drop-shadow(0 4px 10px rgba(22,163,74,0.10)); animation: ut-ps 2.2s ease-in-out infinite; } .ut-
panel.ar .ut-rwrap { filter: drop-shadow(0 0 16px rgba(220,38,38,0.18)) drop-shadow(0 4px 10px
rgba(220,38,38,0.10)); animation: ut-ps 2.2s ease-in-out infinite; } @keyframes ut-ps { 0%,100% {
transform:scale(1); } 50% { transform:scale(1.012); } } /*
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#### RESULT SCREEN

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*/ #ut-result { display: none; position:
absolute; inset: 0; align-items: center; justify-content: center; } .ut-rcard { width: min(640px, 92vw);
background: #fff; border: 1.5px solid rgba(0,0,0,0.08); border-radius: 22px; padding: 30px 34px; text-
align: center; box-shadow: 0 8px 40px rgba(0,0,0,0.10); } .ut-rtile { font-family: 'Bebas Neue', sans-
serif; font-size: clamp(26px, 3.8vw, 42px); letter-spacing: 4px; margin-bottom: 4px; } .ut-rtile.ok {
color: #16a34a; } .ut-rtile.no { color: #dc2626; } .ut-rsub { font-size: 11px; letter-spacing: 2px;
color: #6b7280; text-transform: uppercase; margin-bottom: 24px; } .ut-rbars { display: flex; gap:
12px; margin-bottom: 18px; } .ut-rbi { flex: 1; background: rgba(248,249,252,0.98); border-radius:
12px; padding: 14px 12px; border: 1px solid rgba(0,0,0,0.08); } .ut-rbil { font-size: 10px; letter-
spacing: 2px; text-transform: uppercase; font-weight: 700; margin-bottom: 9px; } .ut-rbil.g { color:
#16a34a; } .ut-rbil.r { color: #dc2626; } .ut-rbt { height: 8px; background: #e5e7eb; border-radius:
4px; overflow: hidden; margin-bottom: 8px; } .ut-rbf { height: 100%; border-radius: 4px; width: 0;
transition: width 1s ease; } .ut-rbf.g { background: linear-gradient(90deg, #16a34a, #22c55e); } .ut-
rbf.r { background: linear-gradient(90deg, #dc2626, #ef4444); } .ut-rbp { font-family: 'Bebas Neue',
sans-serif; font-size: 30px; letter-spacing: 1px; line-height: 1; } .ut-rbp.g { color: #16a34a; } .ut-rbp.r
{ color: #dc2626; } .ut-rbt2 { font-family: 'DM Mono', monospace; font-size: 11px; color: #6b7280; }
.ut-rgoal { font-size: 13px; color: #6b7280; margin-bottom: 18px; line-height: 1.7; } .ut-rgoal strong {
color: #1a1a2e; } .ut-racts { display: flex; gap: 10px; justify-content: center; } .ut-rbtn { padding:
11px 24px; border-radius: 9px; border: 1.5px solid rgba(0,0,0,0.09); background:
rgba(248,249,252,0.98); color: #1a1a2e; font-family: 'DM Sans', sans-serif; font-size: 12px; font-
weight: 700; letter-spacing: 1.5px; text-transform: uppercase; cursor: pointer; transition: all 0.16s; }
.ut-rbtn:hover { border-color: #9ca3af; } .ut-rbtn.p { background: #dcfce7; border-color: #16a34a;
color: #16a34a; } /*
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#### RESPONSIVE —

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Tablet & Mobile
Tablet: schmaler
als 700px */ @media (max-width: 700px) { #ut-setup { padding: 14px 16px; overflow-y: auto; justify-
content: flex-start; padding-top: 20px; } .ut-hdr { margin-bottom: 14px; } .ut-hdr h1 { font-size:
clamp(22px, 6vw, 36px); letter-spacing: 2px; } .ut-hdr p { font-size: 10px; letter-spacing: 1.5px; } .ut-
grid { grid-template-columns: 1fr 1fr; width: 100%; gap: 10px; margin-bottom: 10px; } /* Ziel-Karte
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nimmt alle Spalten ein */ .ut-grid .ut-card:last-child { grid-column: 1 / -1; } .ut-btnrow { width: 100%;
flex-direction: column; gap: 8px; } .ut-start-btn { font-size: 16px; padding: 14px 24px; } .ut-now-btn {
justify-content: center; padding: 13px 24px; } .ut-wait-note { width: 100%; font-size: 10px; } /* Timer-
Leiste: zweizeilig auf Hochkant */ .ut-topbar { flex-wrap: wrap; padding: 8px 12px; gap: 6px; } .ut-
topinfo { gap: 8px; width: 100%; justify-content: flex-start; } .ut-clock { font-size: 15px; width: 7.5ch;
} .ut-chip { font-size: 9px; gap: 3px; } .ut-chip .utv { font-size: 11px; } .ut-chip .utv.utv-time { width:
5ch; } .ut-chip .utv.utv-pct { width: 4ch; } /* Timer-Ringe kleiner */ .ut-area { padding: 6px 10px; } }
/* Smartphone Hochkant: schmaler als 480px */ @media (max-width: 480px) { #ut-setup { padding:
12px 12px; } .ut-grid { grid-template-columns: 1fr; gap: 8px; } .ut-grid .ut-card:last-child { grid-
column: 1; } /* Ziel-Karte: vertikal stapeln */ .ut-grid .ut-card[style*="flex-direction:row"], .ut-grid .ut-
card[style*="flex-direction: row"] { flex-direction: column !important; align-items: flex-start
!important; } .ut-card { padding: 16px 16px; } .ut-card select { font-size: 15px; padding: 13px 36px
13px 14px; } .ut-tbtn { font-size: 13px; padding: 12px 12px; } .ut-start-btn { font-size: 15px; letter-
spacing: 2px; } .ut-now-btn { font-size: 13px; } /* Topbar: alles kompakter */ .ut-clock { font-size:
15px; } .ut-chip { font-size: 8.5px; } .ut-chip .utv { font-size: 11px; } .ut-otbadge { font-size: 9px;
padding: 2px 8px; } /* Timer-Ringe: stapeln */ .ut-area { flex-direction: column; padding: 6px 12px;
gap: 0; } .ut-divider { width: 60%; height: 1.5px; } .ut-panel { height: auto; flex: 0 0 auto; } } /*
Querformat erzwingen wenn klein genug */ @media (max-height: 420px) { #ut-setup { flex-direction:
row; flex-wrap: wrap; align-content: center; padding: 8px 16px; overflow-y: auto; } .ut-hdr { width:
100%; margin-bottom: 8px; } .ut-hdr h1 { font-size: 22px; } .ut-grid { gap: 8px; margin-bottom: 8px;
} .ut-card { padding: 12px 14px; gap: 8px; } .ut-topbar { padding: 6px 12px; } }
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# Unterrichts-Timer

Konfiguration der Stunde

Startzeit  ▼

Stundendauer  ▼

Erster aktiver Timer

● Grün ● Rot

75%  
Ziel Grün

Ziel: Anteil grüner Timer-Zeit

50%95%

Stunde konfigurieren & warten ► Sofort starten

Warte auf Startzeit: --:-- · Sofort starten

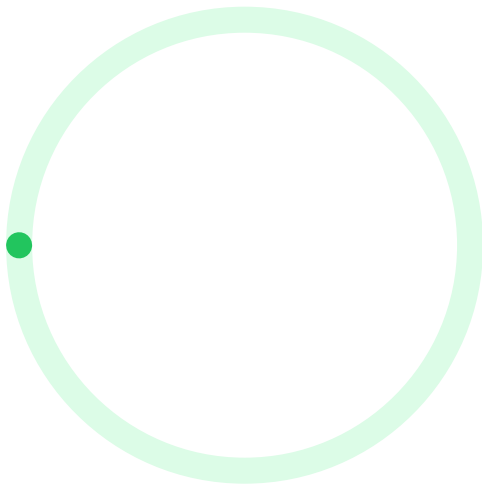
00:00:00

Gesamt00:00

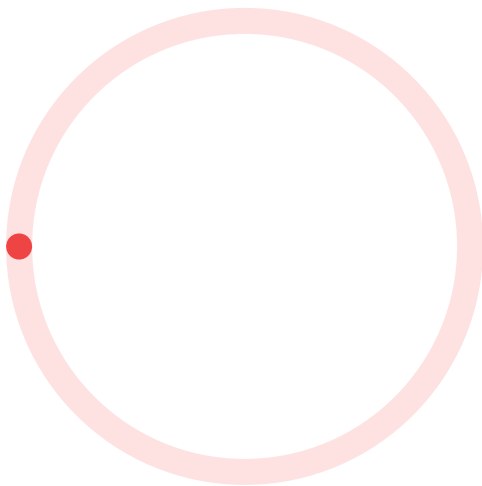
Verbleibend45:00

Ziel75%

Grün 00%



Grün  
00:00  
Aktiv



Rot  
00:00  
Pausiert  
Ziel erreicht!  
Auswertung der Unterrichtsstunde  
Grüne Zeit  
0%  
0.0 min  
Rote Zeit  
0%  
0.0 min  
Neu starten

From:  
<https://musikunterricht.de/> - MusikimUnterricht.de

Permanent link:  
<https://musikunterricht.de/doku.php/tools/ur-timer?rev=1773302372>

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