

ALTITUDE DRUMMING

Volume 1 - Theory & Concepts

FREE EXCERPT



FREE

Eugenio Ventimiglia

**CONFIDENT
DRUMMER**

Confident Drummer

Free Resources

Theory & Concepts

Altitude Drumming – Volume 1

- FREE EXCERPT -

Confident Drummer Series

by Eugenio Ventimiglia

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Theory & Concepts

Who said that drummers don't need to know any theory to play? I'm not talking about studying pentatonic scales and the circle of fifths here, although that wouldn't hurt.

I have met so many drummers who regret not having learned how to read music, count, write and understand the theory involved in playing our instrument.

As much as I love banging on the drums or checking out the latest cool lick, over the years I have discovered that having the theory down can save us a lot of headaches, frustrations and even wasted opportunities.

Drum theory is a topic of absolute importance for every drummer, since it sets the foundation for everything we practice (and play) and having zero knowledge of it prevents us from actually understanding what we are doing.

However, studying this area of drumming can be tricky, due to the many topics, concepts and techniques involved, which are all linked to each other and yet rarely explained thoroughly.

Since my approach when writing a book is always to create tools to help drummers avoid the hassle I had to go through, I have tried to organize the materials collected over many years in a clear, comprehensive manual.

The end result is a method that covers all theory and concepts necessary to play like a pro, from the simplest notions to the most advanced ones.

The book is arranged in practical chapters, one for each main topic. You will be guided step by step through a modern and effective program, while exploring interesting and musical applications:

- Time Signatures, Notes, Music Notation and Note Values.
- Subdivisions and Subdivisions Combinations, including Quintuplets, Sex-tuplet, Septuplets and Ninetuplets.
- Note Groupings and Odd Groupings.
- Counting Techniques.
- Binary and Ternary Rhythmic Figures.
- Solfeggio, Reading and Music Interpretation.
- Hearing Complex Rhythms.
- Odd Times.
- Rhythmic Illusions.
- Rhythmic Displacement (Permutations).
- Polyrhythms.
- Metric Modulation.
- Dynamics, Crescendo and Decrescendo.
- Shuffle Feel Interpretation and Inverted Shuffle Feel.
- Micro Rhythms.
- Swing Levels, Normal and Inverted.
- Timing: Playing on the Beat, Ahead or Behind.
- Time Morphing.
- Swag Drumming or Drunk Feel (J Dilla Style).

- Song Form and Structures.
- Active Listening and Recommended Listeners.
- Transcribing.
- Posture and Breathing.

In total it's more than 140 pages and 90 minutes of videos, in which you are going to learn all the concepts you need to clear up any confusion about drum theory.

It's cool to have it all organized, so that you can use it to work on subjects you never studied or to revisit ideas you haven't gone through in a while.

In this free excerpt I'd like to share with you 30 examples picked from the 200+ studies included in the method.

I wanted to arrange this booklet so that it's like a mini course, that you can use to instantly improve your understanding of drum theory, while also seeing firsthand how important it is to have this stuff down.

Each example is linked to its video demo, which you can access by clicking on the transcription.

If you want to check out the whole 10 minute video demo on YouTube, click [HERE](#).

The table of contents of the book is included at the end this 16 page PDF.

To find out more and to buy the method you can visit the dedicated page [here](#):

['Theory & Concepts' - Altitude Drumming - Volume 1](#)

Subdivisions

Combinations
Basic Figures
p.23 ex.2



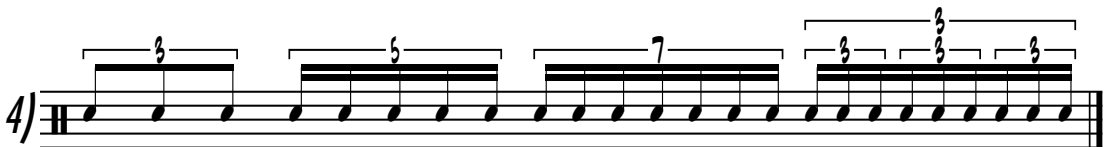
Combinations
Basic Figures
p.23 ex.4



Combinations
Advanced Figures
p.23 ex.2

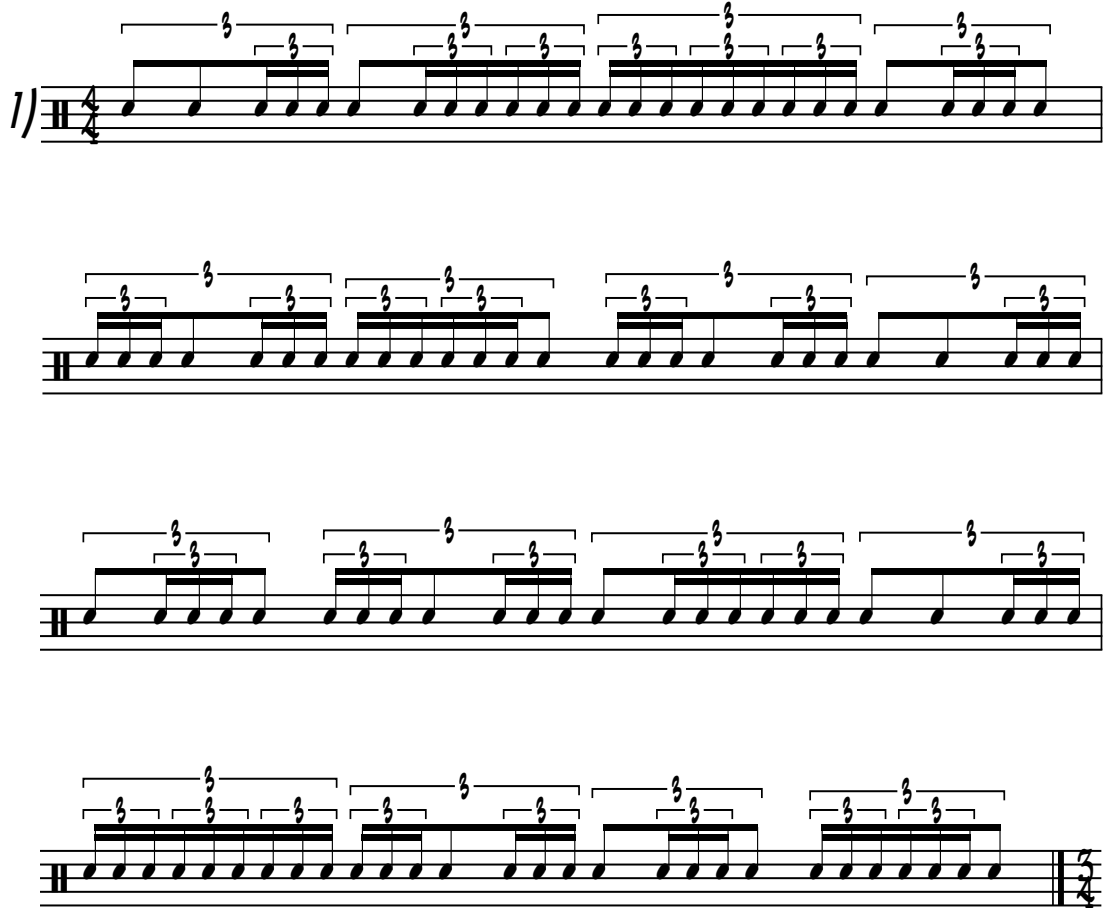


Combinations
Advanced Figures
p.23 ex.5

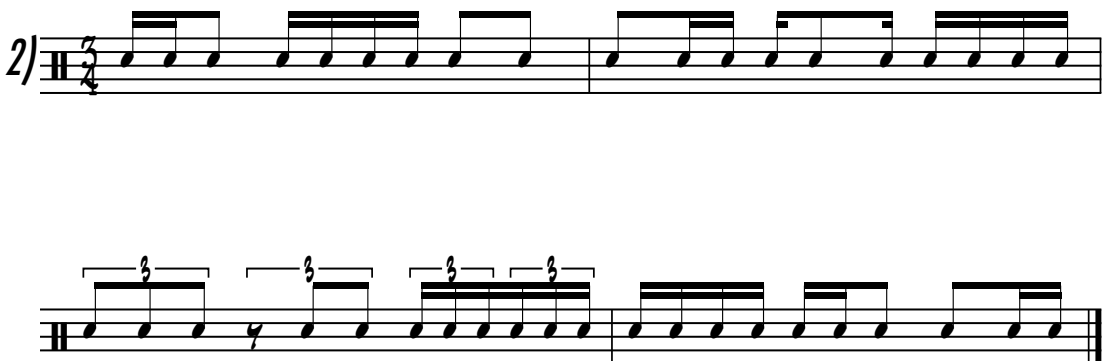


Reading

*Reading
Ninetuplets
p.43 ex.3*

1) 
 Musical notation for exercise 1, consisting of four staves. The first staff is in 4/4 time and begins with a treble clef. Each staff contains four measures of music, with each measure containing a triplet of eighth notes. Brackets above each triplet indicate the grouping. The piece concludes with a double bar line and a 3/4 time signature.

*Reading
3/4
p.44 ex.2*

2) 
 Musical notation for exercise 2, consisting of two staves. The first staff is in 3/4 time and begins with a treble clef. Each staff contains four measures of music. The first measure of each staff contains a triplet of eighth notes, indicated by a bracket and the number 3. The remaining measures contain eighth notes. The piece concludes with a double bar line.

Interpretation

Interpretation
Sixteenths
p.54 ex.1-6

1) *R L R L R L R L R L R L R L*

2) *R L R L R L R L R L R L R L*

3)

4)

5)

6)

Hearing + Rests

*Hearing
Sextuplets
p.56 ex.4*

1)

*Hearing
32nds
p.56 ex.5*

2)

*Rests
p.58 ex.2*

3)

*Rests
p.58 ex.5*

4)

Odd Times

Odd Times
5/4
p.62 ex.2

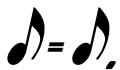


Odd Times
9/8
p.62 ex.6

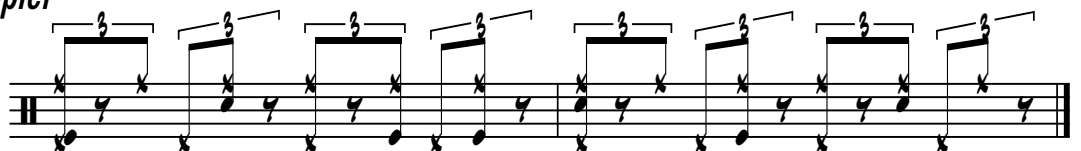


Metric Modulation

Metric Modulation
8th = Dotted 8th
p.82 ex.3



Metric Modulation
8th = Quarter Note Triplet
p.82 ex.4



Dynamics

*Dynamics
Crescendo
p.87 ex.1*

1) *ppp* *mf* *fff*

R L R L

Shuffle Feel

*Shuffle Feel
16th Notes
p.92 ex.2*

1)

2)

*Inverted Shuffle
16th Notes
p.95 ex.2*

2)

2)

Swing Levels

Swing Levels
16th Notes
p.107 ex.1

1) Musical notation showing a single staff with a treble clef and a 4/4 time signature. The melody consists of four measures of eighth notes. Vertical lines are placed above the staff at the end of each measure. A dashed arrow points to the right below the first measure.

Swing Levels
16th Notes
p.107 ex.2

2) Musical notation showing a single staff with a treble clef and a 4/4 time signature. The melody consists of four measures of eighth notes. Brackets are placed above the staff, grouping the notes in pairs within each measure. A dashed arrow points to the right below the first measure.

Swing Levels
16th Notes
p.107 ex.3

3) Musical notation showing a single staff with a treble clef and a 4/4 time signature. The melody consists of four measures of eighth notes. A dashed arrow points to the right below the first measure.

Time Morphing

Time Morphing
p.120 ex.5

4) Musical notation showing a single staff with a treble clef and a 4/4 time signature. The melody consists of four measures of eighth notes. Below the staff, the letters 'R' and 'L' are written under the notes to indicate right and left hand strokes. Brackets are placed above the staff, grouping the notes in pairs within each measure. A dashed arrow points to the right below the first measure.

Ahead/Behind

Groove
p.115 ex.9

The diagram illustrates four variations of a drum groove in 4/4 time, each represented by a five-line staff with a drumstick icon and a quarter note on the first line. Vertical dashed lines mark the four beats of the measure.

- Click:** The first note is on the first line (quarter note), and the following three notes are on the first space (quarter notes).
- On The Beat:** All four notes are on the first line (quarter notes).
- Ahead:** The first note is on the first line (quarter note), and the following three notes are on the first space (quarter notes). Below the staff, four dashed arrows point left, starting from the vertical lines and ending at the first line, indicating the notes are ahead of the beat.
- Behind:** The first note is on the first line (quarter note), and the following three notes are on the first space (quarter notes). Below the staff, four dashed arrows point right, starting from the first line and ending at the vertical lines, indicating the notes are behind the beat.

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