

REVIEW CHAPTERS FOR EXAM

Recommended Short Videos for Exam2 review*

ProblemSession1 Ch4

1_ProblemSession1_Ch4.pdf

AliasingProblemSession2a Ch4

2_AliasingProblemSession2_Ch4.pdf

ProblemSession1 Ch5

3_ProblemSession1_Ch5_Convolve_SmoothFilter.pdf

Exercise 5 3 MAT MA 8Points

3a_Exercise 5_3_MATLABsubplots_8PT.pdf

FIR Filters In Frequency1

4_FIR_Filters_in_Frequency_PowerPoint Presentation_a.pdf

FIR Filters Frequency2 Ch6

4a_FIR_Filters_In_Frequency2.pdf

Review7 H(f)

5_Review7_Hf.pdf

HW3 Review

6_HW3_3315_SP_2022_Ch4.pdf

6a_HW3_3315_SP_2022_Ch4_ANS.pdf

HW4 Brief Review 7_HW4_3315_S22.pdf

*

Applied DSP No. 4: Sampling and Aliasing

2,119 views 14:24

<https://www.youtube.com/watch?v=mklU6XnVv6Y>

No Number 5 yet:

I started making this one back in Spring 2021, but never had the chance to finish it. Sorry for the delay, but I'm glad to finally push this one out! Now the backlog is down to one:

No. 5: Quantization of Digital Signals

Applied DSP No. 6: Digital Low-Pass Filters

8,312 view 13:50

https://www.youtube.com/watch?v=l8_E1ppC3-Q&t=264s

Applied DSP No. 7: The Convolution Theorem

1,182 views Sep 11, 2021 14:39

<https://www.youtube.com/watch?v=jzVy6OWbAB8>

[Reviews LTI systems, Impulse Response, etc. He goes on the the Fourier Transform](#)