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# DSAT COURSE UNIT STRUCTURE

# MODULE 1 – THE COMPETITIVE MINDSET

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- 1. WHY START WITH MINDSET?
- 1. BIG PICTURE MOTIVATION
- 1. THE COMPETITIVE MINDSET
- 1. SETTING GOALS
- 1. PACE OF IMPROVEMENT
- 1. UNDERSTANDING STRESS
- 1. DISCIPLINE

# MODULE 2 – DISCIPLINED PREPARATION

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- 1. SLEEP
- 1. NUTRITION
- 1. HYDRATION
- 1. CIRCULATION
- 1. ENCOURAGEMENT
- 1. NEVER GIVE UP
- 1. STRUCTURING PREP TIME

# MODULE 3 – SOFTWARE TOOLS

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- 2. INSTALLING BLUEBOOK
- 2. TESTING INTERFACE
- 2. MODULE TIMING
- 2. ADAPTIVE MODULES
- 2. DESMOS CALCULATOR
- 2. OUTSIDE CALCULATORS
- 2. COLLEGE BOARD SCORE REPORTS

# MODULE 4 – GETTING STARTED

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- 2. THE WEEK OF THE TEST
- 2. TEST DAY CHECKLIST
- 2. MAXIMIZING BREAKS
- 2. OUR PRACTICE TESTS
- 2. FULL PRACTICE TEST 1 – DIAGNOSTIC
- 2. MANAGING THIS COURSE
- 2. KHAN ACADEMY PRACTICE

# MODULE 5 – READING & WRITING TECHNIQUES

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- 3. WHY TECHNIQUES ARE NECESSARY
- 3. STEP 0: RESET BREATH
- 3. R&W – STEP 1: IDENTIFY QUESTION TYPE
- 3. R&W – STEP 2: INITIAL READ
- 3. R&W – STEP 3: SWEEP 1
- 3. R&W – STEP 4: SWEEP 2
- 3. R&W – STEP 5: SKIP & COME BACK
- 3. R&W – MODULE PRACTICE 1

# MODULE 6 – MATH TECHNIQUES

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- 3. HOW TO USE TECHNIQUES
- 3. STEP 0: RESET BREATH
- 3. MATH – STEP 1: HIGHLIGHT KEY WORDS
- 3. MATH – STEP 2: HIGHLIGHT THE QUESTION
- 3. MATH – STEP 3: CALCULATOR
- 3. MATH – STEP 4: BACKSOLVE
- 3. MATH – STEP 5: SKIP & COME BACK
- 3. MATH – MODULE PRACTICE 1

# MODULE 7 – READING CONTENT 1

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- 4. MAXIMIZE YOUR RESULTS
- 4. READING – VOCABULARY PART 1
- 4. READING – VOCABULARY PART 2
- 4. READING – MAIN IDEA
- 4. READING – PURPOSE
- 4. READING – RHETORICAL SYNTHESIS
- 4. R&W – MODULE PRACTICE 2



# MODULE 8 – READING CONTENT 2

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- 4. READING – QUALITATIVE EVIDENCE
- 4. READING – QUANTITATIVE EVIDENCE
- 4. READING – INFERENCE
- 4. READING - POETRY
- 4. READING – MULTIPLE TEXTS
- 4. R&W – MODULE PRACTICE 3

# MODULE 9 – WRITING CONTENT

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- 4. WRITING – CLAUSE STRUCTURE
- 4. WRITING – PRONOUNS
- 4. WRITING – VERBS
- 4. R&W – GENERAL PRACTICE
- 4. WRITING – PUNCTUATION PART 1
- 4. WRITING – PUNCTUATION PART 2
- 4. WRITING – TRANSITION TERMS
- 4. FULL PRACTICE TEST 2

# MODULE 10 – BASIC FUNCTIONS

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- 4. MATH – LINEAR EQUATIONS – ONE VARIABLE
- 4. MATH – LINEAR EQUATIONS – TWO VARIABLES
- 4. MATH – LINEAR FUNCTIONS
- 4. MATH – SYSTEMS OF LINEAR EQUATIONS
- 4. MATH – LINEAR INEQUALITIES
- 4. MATH – BACKSOLVING
- 4. MATH – MODULE PRACTICE 2

# MODULE 11 – ADVANCED FUNCTIONS

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- 4. MATH – EQUIVALENT EXPRESSIONS
- 4. MATH – NONLINEAR EQUATIONS
- 4. MATH – NONLINEAR FUNCTIONS
- 4. MATH – QUADRATICS
- 4. MATH – PICKING NUMBERS
- 4. MATH – TRANSLATION
- 4. MATH – MODULE PRACTICE 3

# MODULE 12 – DATA & STATISTICS

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- 4. MATH – PROPORTIONS
- 4. MATH – PERCENTAGES
- 4. MATH – ONE VARIABLE DATA
- 4. MATH – TWO VARIABLE DATA
- 4. MATH – PROBABILITY
- 4. MATH – QUANTITATIVE INFERENCE
- 4. MATH – QUALITATIVE INFERENCE
- 4. MATH – GENERAL PRACTICE

# MODULE 13 – GEOMETRY & TRIGONOMETRY

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- 4. MATH – AREA & VOLUME
- 4. MATH – LINES & ANGLES
- 4. MATH – RIGHT ANGLES & TRIGONOMETRY
- 4. MATH – CIRCLES
- 4. FULL PRACTICE TEST 3

# MODULE 14 – TEST A – R&W 1

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- 5. MAXIMIZE YOUR MASTERY
- 5. R&W – TEST A – MODULE 1 – PART 1
- 5. R&W – TEST A – MODULE 1 – PART 2
- 5. R&W – TEST A – MODULE 1 – PART 3
- 5. R&W – TEST A – MODULE 2 (EASY) – PART 1
- 5. R&W – TEST A – MODULE 2 (EASY) – PART 2
- 5. R&W – TEST A – MODULE 2 (EASY) – PART 3

# MODULE 15 – TEST A – R&W 2 + MATH 1

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- 5. R&W – TEST A – MODULE 2 (HARD) – PART 1
- 5. R&W – TEST A – MODULE 2 (HARD) – PART 2
- 5. R&W – TEST A – MODULE 2 (HARD) – PART 3
- 5. FULL PRACTICE TEST 4
- 5. MATH – TEST A – MODULE 1 – PART 1
- 5. MATH – TEST A – MODULE 1 – PART 2
- 5. MATH – TEST A – MODULE 1 – PART 3



# MODULE 16 – TEST A – MATH 2

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- [5. MATH – TEST A – MODULE 2 \(EASY\) – PART 1](#)
- [5. MATH – TEST A – MODULE 2 \(EASY\) – PART 2](#)
- [5. MATH – TEST A – MODULE 2 \(EASY\) – PART 3](#)
- [5. MATH – TEST A – MODULE 2 \(HARD\) – PART 1](#)
- [5. MATH – TEST A – MODULE 2 \(HARD\) – PART 2](#)
- [5. MATH – TEST A – MODULE 2 \(HARD\) – PART 3](#)
- [5. FULL PRACTICE TEST 5](#)

# MODULE 17 – TEST B – R&W 1

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- 5. R&W – TEST B – MODULE 1 – PART 1
- 5. R&W – TEST B – MODULE 1 – PART 2
- 5. R&W – TEST B – MODULE 1 – PART 3
- 5. R&W – TEST B – MODULE 2 (EASY) – PART 1
- 5. R&W – TEST B – MODULE 2 (EASY) – PART 2
- 5. R&W – TEST B – MODULE 2 (EASY) – PART 3

# MODULE 18 – TEST B – R&W 2 + MATH 1

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- 5. R&W – TEST B – MODULE 2 (HARD) – PART 1
- 5. R&W – TEST B – MODULE 2 (HARD) – PART 2
- 5. R&W – TEST B – MODULE 2 (HARD) – PART 3
- 5. FULL PRACTICE TEST 6
- 5. MATH – TEST B – MODULE 1 – PART 1
- 5. MATH – TEST B – MODULE 1 – PART 2
- 5. MATH – TEST B – MODULE 1 – PART 3

# MODULE 19 – TEST B – MATH 2

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- [5. MATH – TEST B – MODULE 2 \(EASY\) – PART 1](#)
- [5. MATH – TEST B – MODULE 2 \(EASY\) – PART 2](#)
- [5. MATH – TEST B – MODULE 2 \(EASY\) – PART 3](#)
- [5. MATH – TEST B – MODULE 2 \(HARD\) – PART 1](#)
- [5. MATH – TEST B – MODULE 2 \(HARD\) – PART 2](#)
- [5. MATH – TEST B – MODULE 2 \(HARD\) – PART 3](#)
- [5. FULL PRACTICE TEST 7](#)

# MODULE 20 – CONCLUSION + BONUS

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- 5. WHAT TO DO NEXT
- 5. THANK YOU
- 6. BONUS PRACTICE TESTS (LINEAR & OLD SATS)