

# PSYCHOLOGY (B.S.) - QUANTITATIVE EMPHASIS, UC DAVIS

Effective starting Fall 2016

## REQUIREMENTS FOR DECLARING THE MAJOR:

Completion of the following 2 courses with a combined grade point average of 2.50.

(All courses must be taken for a letter grade.)

- Psychology 1 or 1Y
- Psychology 41

OR a 2.00 GPA in a minimum of three upper division Psychology courses.

## PREPARATORY Subject Matter: 52-60 units

\_\_\_ Psychology 1 or 1Y

\_\_\_ Psychology 41

✓ **Statistics 13 (13V) or 100**

✓ **Biological Sciences 2A or 2B** OR

\_\_\_ Biological Sciences 10 (10V) AND one of:

\_\_\_ ANT 1, MCB 10, or NPB 10 (3)

\_\_\_ Chemistry 10 OR

\_\_\_ / \_\_\_ Chemistry 2A & 2B (5-5) or Honors

\_\_\_ ECS 10 or ECS 30 or ECS 32A or ECS 36A

\_\_\_ / \_\_\_ / \_\_\_ Math 21A & 21B & 21C

\_\_\_ Physics 10/10C/10CY (3-4) OR

✓ / ✓ **Physics 7A & 7B or 9A & 9B**

## DEPTH Subject Matter: 48 upper division units

1. Take TWO courses from **CORE A**:    ✓    ✓

2. Take TWO courses from **CORE B**:    ✓    ✓

3. Take ONE course from **CORE C** or **CORE D**:    ✓

4. Complete PSC 103A and either PSC 103B or 104:    \_\_\_ PSC 103A (5) and \_\_\_ PSC 103B (5) or 104 (4)

5. **PSC ELECTIVES**: Take 12-14 units of elective courses.

What counts as a PSC Elective?

6.
  - Any upper division PSC class you have not already taken. This includes classes in the Core Groups or any PSC course listed in the General Catalog. (catalog.ucdavis.edu)
  - Any of the courses listed on the back of this sheet.
  - PSC 192 (6 units max), PSC 194HA/B, PSC 198, PSC 199, PSC 197T.

My Electives:
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✓

✓

✓

7. **UPPER DIVISION EMPHASIS: 8 units**

\_\_\_ / \_\_\_ Statistics 106 & 108 OR \_\_\_ / \_\_\_ Statistics 130A & 130B OR \_\_\_ / \_\_\_ Statistics 131A & 131B

## PSYCHOLOGY CORE GROUPS

<b>Core Group A:</b> Perception, Cognition, and Cognitive Neuroscience	<b>Core Group B:</b> Psychobiology	<b>Core Group C:</b> Social/Personality	<b>Core Group D:</b> Developmental
<p><u>100/100Y*</u>: Intro to Cognitive Psychology</p> <p><u>130</u>: Human Memory</p> <p><u>131</u>: Perception</p> <p><u>132</u>: Language and Cognition</p> <p><u>133</u>: Neuroeconomics</p> <p><u>135</u>: Cognitive Neuroscience</p> <p><u>136</u>: Psychology of Music</p> <p><u>139</u>: Adv Cognitive Neurosci</p>	<p><u>101</u>: Intro to Biological Psych</p> <p><u>113</u>: Developmental Psychobiology</p> <p><u>121</u>: Physiological Psychology</p> <p><u>123</u>: (NPB 152): Hormones and Behavior</p> <p><u>124</u>: (NPB 124): Comparative Neuroanatomy</p> <p><u>125</u>: Behavioral Epigenetics</p> <p><u>126</u>: Health Psychology</p> <p><u>137</u>: Neurobiology of Learning &amp; Memory</p> <p><u>159</u>: Gender and Human Reproduction</p>	<p><u>151</u>: Social Psychology</p> <p><u>152</u>: Social Cognition</p> <p><u>154</u>: Psychology of Emotion</p> <p><u>161</u>: Psychology of the Self</p> <p><u>162</u>: Personality Psychology</p> <p><u>168</u>: Abnormal Psychology</p>	<p><u>140</u> (HDE 100A or 100B*): Developmental Psychology</p> <p><u>141</u> (HDE 101): Cognitive Dev.</p> <p><u>142</u> (HDE 102): Social and Personality Development</p> <p><u>143</u>: Infant Development</p> <p><u>145</u>: Dev. Cognitive Neuroscience</p> <p><u>146</u>: Development of Memory</p> <p><u>148</u>: Developmental Disorders</p>

\*PSC 100Y is a hybrid course with online lectures and in-class discussions and exams

\*Only 2 units credit for PSC 140 if HDE 100A or 100B previously completed