**Graduate Program in Genetics and Epigenetics (G&E)**

**AAR Reference Form**

**Requirements Year 1: Fall Spring**

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| **PhD Students**[ ]  BIOM 6000: Cell Biology and Biochemistry [ ]  CAMB 6050: First Year Seminar[ ]  Lab Rotation I[ ]  G&E miniTalks[ ]  Genetics Friday Talks[ ]  Monday Distinguished Seminar | **PhD Students**[ ]  BIOM 5550: Regulation of the Genome[ ]  CAMB 5500: Genetic Principles[ ]  Lab Rotations II and III[ ]  Genetics Friday Talks [ ]  Monday Distinguished Seminar |
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| **Combined Degree Students**[ ]  BIOM 6000: Cell Biology and Biochemistry [ ]  GCB 5350: Intro to Bioinformatics if not CAMB 7140[ ]  BIOM 6100 Data Analysis for Life Sci, or Equivalent\*\*[ ]  Lab rotation II (III is recommended)[ ]  G&E miniTalks[ ]  Genetics Friday Talks[ ]  Monday Distinguished Seminar | **Combined Degree Students**[ ]  BIOM 5550: Regulation of the Genome[ ]  CAMB 7140: DIY Transcriptomics if not GCB 5350[ ]  Elective if not CAMB 7140[ ]  CAMB 6950: Scientific Writing [ ]  Genetics Friday Talks[ ]  Monday Distinguished Seminar |

*\*\*CD student can postpone this requirement to their 2nd year.*

**Any elective courses and/or changes to the above schedule**

**Rotation laboratory (-ies) or list of faculty the student will contact about rotations**

**Summer Coding Bootcamp of R, Python or MATLAB Programming**

**Requirements PhD Year 2: Fall Spring**

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| **PhD only** [ ]  GCB 5350: Intro to Bioinformatics if not CAMB7140[ ]  BIOM 6100: Data Analysis for Life Sci. or Equivalent[ ]  Elective if not GCB 5350[ ]  Elective if not BIOM 6100[ ]  Genetics Friday Talks[ ]  Monday Distinguished Seminar | **PhD only**[ ]  CAMB 7140: DIY Transcriptomics if not GCB5350[ ]  Elective if not CAMB 7140[ ]  Elective [ ]  CAMB 6950: Scientific Writing[ ]  Genetics Friday Talks[ ]  Monday Distinguished Seminar |

**Any elective courses and/or changes to the above schedule here**

**Rotation laboratory (-ies) if applicable or dissertation laboratory and potential thesis topic**