| Academic Advising | Worksheet | | | DNA Track |
|-------------------|---------------------|---------|--------------|----------------------------|
| 2021-22 | | | | [2020 Degree Requirements] |
| Name: | Admit Quarter/Year: | E-mail: | @ucdavis.edu | Graduate Adviser: |

SAMPLE Two Year Schedule

. . ..

| Fall Quarter | | Winter Quarter Spring Quarter | | | er |
|---------------------------|--------|-------------------------------|---------|-------------------------|---------|
| FOR201A | З | FOR201B | 3 | FOR201C | 3 |
| FOR280 | 3 | FOR218 | 3 | FOR281 ² | 3 |
| FOR290 | 1 | FOR276 ¹ | 3 | Elective | 3 |
| | | FOR290 | 1 | XXX290 ³ | 1 |
| | | | | | |
| | | | | | |
| Total: | 7 | Total: | 10 | Total: | 10 |
| <i>Total:</i> Elective | 7 3 | <i>Total:</i> FOR278 | 10 3 | <i>Total:</i> FOR240 | 10 3 |
| | - | | | | |
| Elective | 3 | FOR278 | 3 | FOR240 | 3 |
| Elective | 3 | FOR278 | 3 6 | FOR240 | 3 |

This is only one of several possible course combinations. ¹A 200-level genetics or bioinformatics course, such as *GGG201D, can substitute.*

²Required course if student has no prior relevant lab experience. ³ Attendance of external conference can fulfill this requirement in lieu of an additional seminar course.

| Degree Progress Checklist | | | |
|---------------------------|--------------------------|--|--|
| Research Proposal | 15 Core Units | | |
| Thesis Committee | 9 Track Units | | |
| IRB Approval | 3 Lab Units ³ | | |
| □ Advance to Candidacy | 6 Elective Units | | |
| \Box Submit Thesis to | 3 Seminar Units | | |
| Graduate Studies | □ 18 Research Units | | |
| Thesis Presentation | Commencement | | |

Individual Schedule

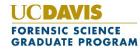
| Complete the course schedule beginning with your first quarter. Include grades for completed courses. Circle the applicable quarter and write in the year: F-Fall, W-Winter, S-Spring, SS-Summer Session (optional). | | | | | | |
|---|---|---|---|--|--|--|
| F W S SS 20 | F W S SS 20 | F W S SS 20 | F W S SS 20 | | | |
| Course Units Grade e.g., FOR200 3 A | <u>Course</u> <u>Units</u> <u>Grade</u> | <u>Course</u> <u>Units</u> <u>Grade</u> | <u>Course</u> <u>Units</u> <u>Grade</u> | | | |
| Total Units: | Total Units: | Total Units: | Total Units: | | | |
| F W S SS 20 | F W S SS 20 | F W S SS 20 | F W S SS 20 | | | |
| <u>Course Units Grade</u> | <u>Course</u> <u>Units</u> <u>Grade</u> | <u>Course</u> <u>Units</u> <u>Grade</u> | <u>Course</u> <u>Units</u> <u>Grade</u> | | | |
| Total Units: | Total Units: | Total Units: | Total Units: | | | |
| | | | | | | |

Adviser's Recommendations:

Adviser Signature: _____

Date:

Follow Up: Yes / No Follow Up By: ______



1909 Galileo Court Suite B, Davis, CA 95618 Student Advising | (530) 747-3912 http://forensicscience.ucdavis.edu Revised June 2021

2020 Degree Requirements | 54 Units

Core Courses | 15 units

| FOR201A Forensic Science Fundamentals (3) | 3) F |
|---|------|
|---|------|

- □ FOR201B Forensic Science Fundamentals (3) W
- □ FOR201C Forensic Science Fundamentals (3) S
- □ FOR218 Forensic Case Reports (3) W
- □ FOR240 Homicide Crime Scene Investigation (3) F, S

Track Courses - DNA | 9 units

| \Box FOR276 Population Genetics (3) W -or- any 200 Le | vel |
|---|-----|
| Genetics/Bioinformatics Course ¹ such as: | |
| GGG201D Quantitative and Population Genetics (5 |) S |

- FOR278 Molecular Techniques (3) *W alt. yrs.*
- □ FOR280 Forensic DNA Analysis (3) F

Laboratory Course | 3 units

 \Box FOR281 Principles and Practices of DNA Typing² (3) *S*

Seminars | 3 units

- □ FOR290 Seminar (1) F
- □ FOR290 Seminar (1) W
- □ XXX290 Seminar (any graduate seminar) or FOR290C³ (1) Vary

Research | 18 units

□ FOR299 Research in Forensic Science (1-18) All

Electives | 6 units

Any of the following courses are possible electives. Other courses may be approved as electives by your adviser.

- □ FOR207 Forensic Spectroscopy (3) F
- □ FOR208 Forensic Toxicology (3) *W*-alt. years
- □ FOR209 Forensic Alcohol (3) *S* alt. yrs
- □ FOR215 Forensic Arson and Fire Investigation (3) *Varies*
- □ FOR220 Analysis of Toxicants (3) F
- □ FOR221L Forensic Instrumental Laboratory (2) F
- □ FOR263 Forensic Computer Investigation (3) *S alt. yrs*
- □ FOR268 Forensic Statistics (3) W
- □ FOR283 Forensic Biology (3) *W* -varies
- □ FOR293 Research Methods in Forensic Science (3) Varies
- □ FOR298 Food Forensics (3) Vary

Non-FOR Electives:

- □ ANG212 Sequence Analysis in Molecular Genetics (2)
- □ ANT156A Human Osteology (4)
- ETX102B Quantitative Analysis of Environmental Toxicants (5) *S*
- ENT158 Forensic Entomology (3)
- \Box GGG201D Quantitative and Population Genetics (5) *S*
- GGG211 Concepts in Human Genetics and Genomics (3) W alt. yrs.
- GGG250 Functional Genomics: From Bench to Bedside (3) W alt. yrs.
- □ MCB162 Human Genetics (3)

¹A 200-level genetics or bioinformatics course, such as GGG201D, will fulfill this requirement.

- ² Required laboratory course only if student has no prior relevant laboratory experience. Course may be waived only with approval from your graduate adviser.
- ³ Attendance at external conference (such as AAFS or CAC, listed as FOR290C in W and S quarters) and written summary can fulfill this requirement in lieu of an additional seminar course.