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*	
Year One	FOR201A	3	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
Year Two	Elective	3	FOR278	3	FOR240	3
	FOR299	6	FOR299	6	FOR299	6
	Total:	9	*Total:*	9	*Total:*	9

This is only one of several possible course combinations.

[1]A 200-level genetics or bioinformatics course, such as GGG201D, can substitute.

[2]Required 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
- ☐ Thesis Committee
- ☐ IRB Approval
- ☐ Advance to Candidacy
- ☐ Submit Thesis to Graduate Studies
- ☐ Thesis Presentation
- ☐ 15 Core Units
- ☐ 9 Track Units
- ☐ 3 Lab Units[3]
- ☐ 6 Elective Units
- ☐ 3 Seminar Units
- ☐ 18 Research Units
- ☐ 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	Course Units Grade	Course Units Grade	Course Units Grade
e.g., FOR200 3 A			
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____
Course Units Grade	Course Units Grade	Course Units Grade	Course Units Grade
Total Units:	Total Units:	Total Units:	Total Units:

Adviser's Recommendations: _____

Adviser Signature: _____ Date: _____ Follow Up: Yes / No Follow Up By: _____

UCDAVIS FORENSIC SCIENCE GRADUATE PROGRAM

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http://forensicscience.ucdavis.edu

Revised June 2021

Core Courses | 15 units

- ☐ FOR201A Forensic Science Fundamentals (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

- ☐ FOR276 Population Genetics (3) *W* -or- any *200 Level* 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

- ☐ FOR281 Principles and Practices of DNA Typing[2] (3) *S*

Seminars | 3 units

- ☐ FOR290 Seminar (1) *F*
- ☐ FOR290 Seminar (1) *W*
- ☐ XXX290 Seminar (any graduate seminar) or FOR290C[3] (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)
- ☐ 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)

[1] A 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.