# Family Medicine Courses (FAM)

## FAM Courses

This is a list of courses with the subject code FAM. For more information, see Family Medicine (Carver College of Medicine) in the catalog.

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<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<td>FAM:8005</td>
<td>Medical Education Community Orientation</td>
<td>0 s.h.</td>
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<tr>
<td>FAM:8301</td>
<td>Preceptorship in Family Medicine</td>
<td>arr.</td>
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<tr>
<td>FAM:8302</td>
<td>Family and Community Medicine</td>
<td>6 s.h.</td>
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<tr>
<td>FAM:8401</td>
<td>Advanced Inpatient Subinternship in Family Medicine, University of Iowa</td>
<td>4 s.h.</td>
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<tr>
<td>FAM:8402</td>
<td>University of Iowa Family Medicine Clerkship</td>
<td>2,4 s.h.</td>
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<td>FAM:8403</td>
<td>Advanced Preceptorship in Family Medicine</td>
<td>2,4 s.h.</td>
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<td>FAM:8405</td>
<td>Geriatrics Elective</td>
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<tr>
<td>FAM:8406</td>
<td>Advanced Inpatient Subinternship in Family Medicine, Cedar Rapids</td>
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<td>FAM:8407</td>
<td>Clerkship in Family Medicine, Cedar Rapids</td>
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<tr>
<td>FAM:8408</td>
<td>Family Medicine Clerkship, Broadlawns Hospital, Des Moines Family Health Center</td>
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<td>FAM:8409</td>
<td>Advanced Inpatient Subinternship in Family Medicine, Iowa Lutheran</td>
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<td>Family Medicine, Iowa Lutheran</td>
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<td>Family Medicine Clerkship, Davenport</td>
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<td>FAM:8412</td>
<td>Advanced Inpatient Subinternship in Family Medicine, Davenport</td>
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<td>Family Medicine Geriatrics, Davenport</td>
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<td>FAM:8414</td>
<td>Family Medicine Clerkship, Cedar Rapids</td>
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<tr>
<td>FAM:8415</td>
<td>Advanced Inpatient Subinternship in Family Medicine, Sioux City</td>
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<td>FAM:8416</td>
<td>Family Medicine Clerkship, Sioux City</td>
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<td>Advanced Inpatient Subinternship in Family Medicine, Waterloo</td>
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<td>FAM:8418</td>
<td>Family Medicine Clerkship, Waterloo</td>
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<tr>
<td>FAM:8419</td>
<td>River Crossing Family Medicine Clerkship</td>
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<td>FAM:8420</td>
<td>Family Medicine, Mason City</td>
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<td>FAM:8421</td>
<td>Primary Care Sports Medicine</td>
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<td>FAM:8422</td>
<td>Family Medicine/Psychiatry Elective</td>
<td>2,4 s.h.</td>
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<tr>
<td>FAM:8423</td>
<td>Family Medicine, Ames Student Health</td>
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</table>

Family Medicine (FAM) is a subject code used for courses offered by the Carver College of Medicine. These courses are designed to provide a comprehensive background for evaluation of family medicine as a career alternative. They include experiences in various settings, such as inpatient and outpatient family medicine, psychiatry, and sports medicine, and are tailored to meet the needs of this population.

## Requirements

- **FAM:8005** Medical Education Community Orientation
  - Experience in a local health care delivery system away from the university setting, between first and second year of MD program.

- **FAM:8301** Preceptorship in Family Medicine
  - One-on-one experience with a practicing physician; exposure to illnesses, conditions often seen in primary care; realistic background for evaluation of family medicine as a career alternative.

- **FAM:8302** Family and Community Medicine
  - One-on-one experience with a practicing physician; exposure to illnesses and conditions often seen in primary care; realistic background for evaluation of family medicine as a career alternative; clinical activities, work with community agencies and resources; didactic and conferences.

- **FAM:8401** Advanced Inpatient Subinternship in Family Medicine, University of Iowa
  - Inpatient aspects of family medicine's key components; experience on the family medicine inpatient service.

- **FAM:8402** University of Iowa Family Medicine Clerkship
  - Work with family practice residents and staff in day-to-day delivery of primary medical care at Family Practice Center; experience in the Family Stress Clinic observing family-centered counseling; nursing home visits, work with departmental social worker and sports medicine specialist.

- **FAM:8403** Advanced Preceptorship in Family Medicine
  - Experience in community practice of family medicine.

- **FAM:8405** Geriatrics Elective
  - Experience in monitoring and evaluating health and functional status of patients age 65 and older in the UI Geriatric Assessment Clinic and community settings.

- **FAM:8406** Advanced Inpatient Subinternship in Family Medicine, Cedar Rapids
  - Experience as a junior resident in all areas of inpatient family medicine, including maternity care, child and adolescent health, adult medicine.

- **FAM:8407** Clerkship in Family Medicine, Cedar Rapids
  - Experience as a junior resident in all areas of family medicine, including maternity care, child and adolescent health, adult medicine.

- **FAM:8408** Family Medicine Clerkship, Broadlawns Hospital, Des Moines Family Health Center
  - Clinical experience in inpatient and outpatient care.

- **FAM:8409** Advanced Inpatient Subinternship in Family Medicine, Iowa Lutheran
  - Patient-oriented interactive experience in an inpatient family practice environment. Requirements: fourth-year MD enrollment.

- **FAM:8410** Family Medicine, Iowa Lutheran
  - Requirements: fourth-year MD enrollment.

- **FAM:8411** Family Medicine Clerkship, Davenport
  - Assignment to problems commonly seen in family practice office; supervision by residents and faculty for history and physical evaluation and diagnostic workups and treatment of each specific problem; exposure to acutely ill patients in services of medicine, surgery, obstetrics, pediatrics.

- **FAM:8412** Advanced Inpatient Subinternship in Family Medicine, Davenport
  - Experience in inpatient family medicine; assessing and managing hospitalized patients, evaluating and treating patients in the emergency room, participating in call coverage with family medicine residents.

- **FAM:8413** Family Medicine Geriatrics, Davenport
  - Geriatric, palliative, and end-of-life care issues; assessment of competency in evaluation and management of patients; interdisciplinary nature of geriatric and palliative care.

- **FAM:8414** Family Medicine Clerkship, Cedar Rapids
  - Experience as a junior resident in all areas of family medicine. Requirements: fourth-year MD enrollment.

- **FAM:8415** Advanced Inpatient Subinternship in Family Medicine, Sioux City
  - Experience as a junior resident in all areas of family medicine. Requirements: fourth-year MD enrollment.

- **FAM:8416** Family Medicine Clerkship, Sioux City
  - Methods common in family practice medicine; participation in care of patients seen by family practice physicians and residents.

- **FAM:8417** Advanced Inpatient Subinternship in Family Medicine, Waterloo
  - Experience working as a member of family practice inpatient team at Allen Memorial Hospital and Covenant Medical Center, following patients from admission through discharge.

- **FAM:8418** Family Medicine Clerkship, Waterloo
  - Rotation at the Northeast Iowa Family Practice Center; work with patients from outpatient care through hospitalization; basic concepts of family practice, team concept in medical care.

- **FAM:8419** River Crossing Family Medicine Clerkship
  - Experience providing patient care in a rural setting; continuity of care for patients of all ages. Requirements: fourth-year MD enrollment.

- **FAM:8420** Family Medicine, Mason City
  - Work with family physicians on staff at Mercy or other affiliated community hospitals; management of all patients admitted by the family physicians, participation in care rendered by consultants; primary care experience in family practice office.

- **FAM:8421** Primary Care Sports Medicine
  - Comprehensive, diverse, and educational experience in the field of sports medicine; clinical competence to diagnose and manage medical illnesses and injuries related to sports and exercise in varied patients, recreational and organized athletes, and teams. Requirements: MD enrollment.

- **FAM:8422** Family Medicine/Psychiatry Elective
  - Integration of mental and physical health care across outpatient family medicine and outpatient psychiatry arenas. Requirements: MD enrollment.

- **FAM:8423** Family Medicine, Ames Student Health
  - Primary care of late adolescent and young adult patients in a student health center setting; students work with family medicine and mental health providers to address health care needs of this population.
FAM:8424 Family Caregiving Transitions arr.
Students enhance clinical learning from caregiving experiences and increase empathy and patient communication skills; students also enhance personal understanding of, and growth through, caregiving responsibilities in periods of family health transitions.

FAM:8425 Advanced Inpatient Subinternship in Rural Family Medicine, Algona 4 s.h.
Rural hospital-based subinternship; students provide family medicine service alongside board-certified family physician faculty, performing all admissions on weekdays, rounding on hospitalized patients each day, and call responsibilities including deliveries and ER coverage.

FAM:8426 Disease Registry Management 4 s.h.
Use of electronic medical record-based disease registries to investigate care, identify areas for improvement, and optimize management of chronic disease at individual and/or population level.

FAM:8427 Maternity Care 4 s.h.
Experience in triaging of pregnant patients; students provide usual intrapartum and postpartum care, manage common intrapartum and postpartum complications, and provide care to newborn infants, healthy and ill. Requirements: MD enrollment.

FAM:8428 Caring for the Underserved 2 s.h.
Caring for a variety of medically underserved patient populations with cultural competency and compassion; participation in a variety of experiences with clinical and ancillary/allied services, and community agencies that specialize in providing services to these populations. Requirements: MD enrollment.

FAM:8450 Continuity of Care - Family Medicine 4 s.h.
Longitudinal continuity of care experience for fourth-year MD students in an outpatient family medicine setting.

FAM:8496 Independent Studies arr.
Work with departmental researcher on investigation in family medicine, community medicine, health care delivery, health maintenance, and other areas.

FAM:8497 Research in Family Medicine arr.
Medical research, clinical or laboratory projects; individual study.

FAM:8498 Family Medicine On Campus arr.
Clinical clerkship; individually arranged by student with departmental approval.

FAM:8499 Family Medicine Off Campus arr.
Clerkships; may include community hospitals.