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.

FAM:8005 Medical Education Community Orientation 0 s.h.
Experience in a local health care delivery system away from the University setting, between first and second year of M.D. program.

FAM:8301 Preceptorship in Family Medicine  arr.
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  6 s.h.
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  4 s.h.
Inpatient aspects of family medicine’s key components; experience on the family medicine inpatient service.

FAM:8402 University of Iowa Family Medicine Clerkship  2,4 s.h.
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  2,4 s.h.
Experience in community practice of family medicine.

FAM:8405 Geriatrics Elective  2,4 s.h.
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  4 s.h.
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  4 s.h.
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  4 s.h.
Clinical experience in inpatient and outpatient care.

FAM:8409 Advanced Inpatient Subinternship in Family Medicine, Iowa Lutheran  4 s.h.

FAM:8410 Family Medicine, Iowa Lutheran  4 s.h.
Requirements: fourth-year M.D. enrollment.

FAM:8411 Family Medicine Clerkship, Davenport  4 s.h.
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  4 s.h.
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  4 s.h.
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:8415 Advanced Inpatient Subinternship in Family Medicine, Sioux City  4 s.h.
Experience as a junior resident in all areas of family medicine. Requirements: fourth-year M.D. enrollment.

FAM:8416 Family Medicine Clerkship, Sioux City  2,4 s.h.
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  4 s.h.
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  4 s.h.
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  2,4 s.h.
Experience providing patient care in a rural setting; continuity of care for patients of all ages. Requirements: fourth-year M.D. enrollment.

FAM:8420 Family Medicine, Mason City  2,4 s.h.
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  4 s.h.
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: M.D. enrollment.

FAM:8422 Family Medicine/Psychiatry Elective  2,4 s.h.
Integration of mental and physical health care across outpatient family medicine and outpatient psychiatry arenas. Requirements: M.D. enrollment.

FAM:8423 Family Medicine, Ames Student Health  4 s.h.
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.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
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<tbody>
<tr>
<td>FAM:8424</td>
<td>Family Caregiving Transitions</td>
<td>arr.</td>
<td>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.</td>
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<tr>
<td>FAM:8425</td>
<td>Advanced Inpatient Subinternship in Rural Family Medicine, Algona</td>
<td>4 s.h.</td>
<td>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.</td>
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<tr>
<td>FAM:8426</td>
<td>Disease Registry Management</td>
<td>4 s.h.</td>
<td>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.</td>
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<td>FAM:8427</td>
<td>Maternity Care</td>
<td>4 s.h.</td>
<td>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: M.D. enrollment.</td>
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<tr>
<td>FAM:8428</td>
<td>Caring for the Underserved</td>
<td>2 s.h.</td>
<td>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: M.D. enrollment.</td>
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<tr>
<td>FAM:8450</td>
<td>Continuity of Care - Family Medicine</td>
<td>4 s.h.</td>
<td>Longitudinal continuity of care experience for fourth-year M.D. students in an outpatient family medicine setting.</td>
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<td>FAM:8496</td>
<td>Independent Studies</td>
<td>arr.</td>
<td>Work with departmental researcher on investigation in family medicine, community medicine, health care delivery, health maintenance, and other areas.</td>
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<tr>
<td>FAM:8497</td>
<td>Research in Family Medicine</td>
<td>arr.</td>
<td>Medical research, clinical or laboratory projects; individual study.</td>
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<tr>
<td>FAM:8498</td>
<td>Family Medicine On Campus</td>
<td>arr.</td>
<td>Clinical clerkship; individually arranged by student with departmental approval.</td>
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<td>FAM:8499</td>
<td>Family Medicine Off Campus</td>
<td>arr.</td>
<td>Clerkships; may include community hospitals.</td>
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